Subdivision Ordinance of the Town of Searsport

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ARTICLE 1 - AUTHORITY AND ADMINISTRATION

1.1 Authority.

- A. These standards have been prepared in accordance with the provisions of Title 30-A M.R.S.A., §4403.
- B. These standards shall be known and may be cited as "Subdivision Regulations of the Town of Searsport, Maine."

1.2 Administration.

- A. The Planning Board of the Town of Searsport, hereinafter called the Board, shall administer this ordinance.
- B. The provisions of this ordinance shall pertain to all land and buildings proposed for subdivision within the boundaries of the Town of Searsport.

1.3 Amendments.

A. INITIATION

An amendment to this Ordinance may be initiated by one of the following:

- 1. The Planning Board, provided a majority of the board has so voted.
- 2. Request of Board of Selectpersons to the Planning Board.
- 3. Written petition of 10% of the number of registered voters who voted in the most recent gubernatorial election, in accordance with 30-A M.R.S.A. § 2522 or 2528.
- 4. An individual may initiate an amendment through any of the above methods.

B. HEARINGS

All proposed amendments shall be referred to the Planning Board for their recommendation. The Planning Board shall hold a public hearing at least 30 days before the town meeting vote on any proposed amendment, and shall make a written recommendation to the Board of Selectmen within 30 days from the public hearing.

C. MAJORITY VOTE

After receiving the recommendation of the Planning Board, the amendment may be adopted or rejected by majority vote of the voters at an Annual Town Meeting.

ARTICLE 2 - PURPOSES AND STATUTORY REVIEW CRITERIA

- **2.1 Purposes.** The purposes of this ordinance are:
 - A. To provide for an expeditious and efficient process for the review of proposed subdivisions;
 - B. To assure new development in the Town of Searsport meets the goals and conforms to the policies of the Searsport Comprehensive Plan and the Searsport Land Use Ordinance.
 - C. To assure the comfort, convenience, safety, health and welfare of the people of the Town of Searsport;
 - D. To protect the environment and conserve the natural and cultural resources identified in the Searsport Comprehensive Plan and Land Use Ordinance as important to the community;
 - E. To assure that a minimal level of services and facilities are available to the residents of new subdivisions and that lots in subdivisions are capable of supporting the proposed uses and structures;
 - F. To minimize the potential impacts from new subdivisions on neighboring properties and on the municipality; and
 - G. To promote the development of an economically sound and stable community.
- 2.2. Statutory Review Criteria: When reviewing any application for a subdivision, as defined by Article 3, the Review Authority shall find that the following criteria as found in Title 30-A M.R.S.A. §4404 have been met, as well as all applicable provisions of the Land Use Ordinance and other sections of this Ordinance have been met, before granting approval. The proposed project:
 - A. Will not result in undue water or air pollution. In making this determination, it shall at least consider:
 - 1. The elevation of the land above sea level and its relation to the flood plains;
 - 2. The nature of soils and subsoils and their ability to adequately support waste disposal;
 - 3. The slope of the land and its effect on effluents;
 - 4. The availability of streams for disposal of effluents; and
 - 5. The applicable State and local health and water resources rules and regulations;
 - B. Has sufficient water available for the reasonably foreseeable needs of the subdivision;
 - C. Will not cause an unreasonable burden on an existing water supply, if one is to be used;
 - D. Will not cause unreasonable soil erosion or reduction in the land's capacity to hold water so that a dangerous or unhealthy condition results;
 - E. Will not cause unreasonable highway or public road congestion or unsafe conditions with respect to the use of the highways or public roads existing or proposed and, if the proposed subdivision requires driveways or entrances onto a state or state aid highway, located outside

the urban compact area of an urban compact municipality, the Department of Transportation has provided documentation indicating that the driveways or entrances conform to Title 23, section 704 and any rules adopted under that section;

- F. Will provide for adequate sewage waste disposal and will not cause an unreasonable burden on municipal services if they are utilized;
- G. Will not cause an unreasonable burden on the municipality's ability to dispose of solid waste if municipal services are to be utilized;
- H. Will not have an undue adverse effect on the scenic or natural beauty of the area, aesthetics, historic sites, significant wildlife habitat identified by the Department of Inland Fisheries and Wildlife or the municipality, or rare and irreplaceable natural areas or any public rights for physical or visual access to the shoreline;
- I. Is in conformance with a duly adopted subdivision ordinance, comprehensive plan, development plan or land use plan, if any. In making this determination, the municipal reviewing authority may interpret these ordinances and plans;
- J. The developer has adequate financial and technical capacity to meet the standards of this section.
- K. Whenever situated entirely or partially within the watershed of any pond or lake or within 250 feet of any wetland, great pond or river as defined in Title 38, sections 435 through 490, or within 250 feet of tidal waters, will not adversely affect the quality of such body of water or unreasonably affect the shoreline of such body of water.
 - 1. When lots in a subdivision have frontage on an outstanding river segment, the proposed subdivision plan must require principal structures to have a combined lot shore frontage and setback from the normal high-water mark of 500 feet.
 - (a) To avoid circumventing the intent of this provision, whenever a proposed subdivision adjoins a shoreland strip narrower than 250 feet which is not lotted, the proposed subdivision shall be reviewed as if lot lines extended to the shore.
 - (b) The frontage and set-back provisions of this paragraph do not apply either within areas zoned as general development or its equivalent under shoreland zoning, Title 38, chapter 3, subchapter I, article 2-B, or within areas designated by ordinance as densely developed. The determination of which areas are densely developed must be based on a finding that existing development met the definitional requirements of section 4401, subsection 1, on September 23, 1983;
- L. Will not, alone or in conjunction with existing activities, adversely affect the quality or quantity of ground water
- M. Based on the Federal Emergency Management Agency's Flood Boundary and Floodway Maps and Flood Insurance Rate Maps, and information presented by the applicant whether the

subdivision is in a flood-prone area. If the subdivision, or any part of it, is in such an area, the applicant shall determine the 100-year flood elevation and flood hazard boundaries within the subdivision. The proposed subdivision or project plan must include a condition of plan approval requiring that principal structures in the subdivision will be constructed with their lowest floor, including the basement, at least one foot above the 100-year flood elevation;

- N. All freshwater wetlands within the proposed subdivision have been identified on any maps submitted as part of the application, regardless of the size of these wetlands. Any mapping of freshwater wetlands may be done with the help of the local soil and water conservation district;
- O. Any river, stream or brook within or abutting the proposed subdivision has been identified on any maps submitted as part of the application. For purposes of this section, "river, stream or brook" has the same meaning as in Title 38, section 480-B, subsection 9;
- P. The proposed subdivision will provide for adequate storm water management;
- Q. If any lots in the proposed subdivision have shore frontage on a river, stream, brook, great pond or coastal wetland as these features are defined in Title 38, section 480-B, none of the lots created within the subdivision have a lot depth to shore frontage ratio greater than 5 to 1;
- R. The long-term cumulative effects of the proposed subdivision will not unreasonably increase a great pond's phosphorus concentration during the construction phase and life of the proposed subdivision;
- S. For any proposed subdivision that crosses municipal boundaries, the proposed subdivision will not cause unreasonable traffic congestion or unsafe conditions with respect to the use of existing public ways in an adjoining municipality in which part of the subdivision is located.
- T. Lands subject to liquidation harvesting. Timber on the parcel being subdivided has not been harvested in violation of rules adopted pursuant to Title 12, M.R.S.A section 8869, subsection 14. If a violation of rules adopted by the Maine Forest Service to substantially eliminate liquidation harvesting has occurred, the Planning Board must determine prior to granting approval for the subdivision that 5 years have elapsed from the date the landowner under whose ownership the harvest occurred acquired the parcel. The Planning Board may request technical assistance from the Department of Conservation, Bureau of Forestry to determine whether a rule violation has occurred, or the Board may accept a determination certified by a forester licensed pursuant to Title 32, chapter 76. If the Bureau agrees to provide assistance, it shall make a finding and determination as to whether a rule violation has occurred. If the Bureau notifies the Planning Board that it will not provide assistance, the Board may require a subdivision applicant to provide a determination certified by a licensed forester. For the purposes of this subsection, "liquidation harvesting" has the same meaning as in Title 12, M.R.S.A section 8868, subsection 6 and "parcel" means a contiguous area within one municipality, township or plantation owned by one person or a group of persons in common or joint ownership.

ARTICLE 3 - DEFINITIONS

In general, words and terms used in these regulations shall have their customary dictionary meanings. More specifically, any word or term defined in the Searsport Land Use Ordinance shall have the definition contained in that ordinance, unless defined differently below; other words and terms used herein are defined as follows:

- **Affordable Housing:** Housing units which will meet the sales price and/or rental targets established by the comprehensive plan for housing affordability.
- **Applicant:** The person applying for subdivision approval under these regulations.
- Average Daily Traffic (ADT): The average number of vehicles per day that enter and exit the premises or travel over a specific section of road.
- Buffer Area: Refer to the Searsport Land Use Ordinance, under "Buffers".
- Capital Improvements Program (CIP): The municipality's proposed schedule of future projects listed in order of construction priority together with cost estimates and the anticipated means of financing each project.
- Capital Investment Plan: The portion of the comprehensive plan that identifies the projects for consideration for inclusion within the capital improvements program, together with an estimate of the order of magnitude for the cost of each project.
- **Cluster Subdivision:** Refer to the Searsport Land Use Ordinance.
- Common Open Space: Land within or related to a subdivision, not individually owned or within an individual lot, which is designed and intended for the common use or enjoyment of the residents of the development or the general public. It may include complementary structures and improvements, typically used for maintenance and operation of the open space, such as for outdoor recreation.
- Complete Application: An application shall be considered complete upon submission of the required fee and all information required by these regulations unless waived, after the applicant's written request, by a vote by the Board. The Board shall issue a written statement to the applicant upon its determination that an application is complete.
- Complete Substantial Construction: The completion of a portion of the improvements which represents no less than thirty percent of the costs of the proposed improvements within a subdivision. If the subdivision is to consist of individual lots to be sold or leased by the subdivider, the cost of construction of buildings on those lots shall not be included. If the subdivision is a multifamily development, or if the applicant proposes to construct the buildings within the subdivision, the cost of building construction shall be included in the total costs of proposed improvements.
- Comprehensive Plan: A document or interrelated documents adopted by the Legislative Body, containing the elements established under Title 30-A M.R.S.A. §4326 sub-§§ 1 to 4, including the strategies for an implementation program which are consistent with the State goals and guidelines established under Title 30-A M.R.S.A. §§4311 through 4350.
- Conservation Easement: A nonpossessory interest in real property imposing limitations or affirmative obligations, the purposes of which include retaining or protecting natural, scenic or open space values of real property; assuring its availability for agricultural, forest, recreational or open space use; protecting natural resources; or maintaining air or water quality.
- **Density:** The number of dwelling units per acre of land.
- **Developed Area:** Any area on which a site improvement or change is made, including buildings, landscaping, parking areas, and streets.
- **Direct Watershed of a Great Pond:** That portion of the watershed which drains directly to the great pond without first passing through an upstream great pond. For the purposes of these regulations, the watershed boundaries shall be as delineated in the comprehensive plan, or as depicted in the drainage

divide data layer provided by the Maine Office of GIS. Due to the scale of the map there may be small inaccuracies in the delineation of the watershed boundary. Where there is a dispute as to exact location of a watershed boundary, the Board or its designee and the applicant shall conduct an on-site investigation to determine where the drainage divide lies. If the Board and the applicant can not agree on the location of the drainage divide based on the on-site investigation, the burden of proof shall lie with the applicant to provide the Board with information from a professional land surveyor showing where the drainage divide lies.

Driveway: A vehicular access way serving two lots or less.

Dwelling Unit: Refer to the Searsport Land Use Ordinance, under "Structural Terms".

Engineered Subsurface Waste Water Disposal System: A subsurface waste water disposal system designed, installed, and operated as a single unit to treat and dispose of 2,000 gallons of waste water per day or more; or any system designed to be capable of treating waste water with higher BOD5 and total suspended solids concentrations than domestic waste water.

Final Plan: The final drawings on which the applicant's plan of subdivision is presented to the Board for approval and which, if approved, may be recorded at the Registry of Deeds.

Freshwater Wetland: Areas which are inundated or saturated by surface or ground water at a frequency and for a duration sufficient to support, and which under normal circumstances do support, a prevalence of wetland vegetation typically adapted for life in saturated soils; and are not part of a great pond, coastal wetland, river, stream or brook. Freshwater wetlands may contain small stream channels or inclusions of land that do not conform to the above criteria.

Great Pond: Any inland body of water which in a natural state has a surface area in excess of ten acres, and any inland body of water artificially formed or increased which has surface area in excess of thirty acres, except for the purposes of these regulations, where the artificially formed or increased inland body of water is completely surrounded by land held by a single owner.

High Intensity Soil Survey: A map prepared by a Certified Soil Scientist, identifying the soil types down to 1/8 acre or less at a scale equivalent to the subdivision plan submitted. The soils shall be identified in accordance with the National Cooperative Soil Survey. The map shall show the location of all test pits used to identify the soils, and shall be accompanied by a log of each sample point identifying the textural classification and the depth to a limiting factor such as seasonal high water table or bedrock at that location. Single soil test pits and their evaluation for suitability for subsurface waste water disposal systems shall not be considered to constitute high intensity soil surveys.

100-Year Flood: The highest level of flood that, on the average, has a one percent chance of occurring in any given year.

High Water Mark, Coastal Waters: See DEP Chapter 1000 Minimum Guidelines for Municipal Shoreland Zoning Ordinances.

High Water Mark, Inland Waters: See DEP Chapter 1000 Minimum Guidelines for Municipal Shoreland Zoning Ordinances.

Level of Service: A description of the operating conditions a driver will experience while traveling on a particular street or highway calculated in accordance with the provisions of the *Highway Capacity Manual*, most recent edition, published by the National Academy of Sciences, Transportation Research Board. There are six levels of service ranging from Level of Service A, with free traffic flow and no delays to Level of Service F, with forced flow and congestion resulting in complete failure of the roadway.

Multifamily Development: Refer to the Searsport Land Use Ordinance.

Municipal Engineer: Any registered professional engineer hired or retained by the municipality, either as staff or on a consulting basis.

Net Residential Acreage: The total acreage available for the subdivision, as shown on the proposed subdivision plan, minus the area for streets or access and the areas that are unsuitable for development as outlined in Article 10.

Net Residential Density: The average number of dwelling units per net residential acre.

New Structure or Structures: Includes any structure for which construction begins on or after September 23, 1988. The area included in the expansion of an existing structure is deemed to be a new structure.

Person: Includes a firm, association, organization, partnership, trust, company, or corporation, as well as an individual.

Planning Board: The Planning Board of the Town of Searsport..

Preliminary Plan: The preliminary drawings indicating the proposed layout of the subdivision to be submitted to the Planning Board for its consideration.

Professional Engineer: A professional engineer, registered in the State of Maine.

Public Water System: A water supply system that provides water to at least 15 service connections or services water to at least 25 individuals daily for at least 30 days a year.

Recording Plan: An original of the Final Plan, suitable for recording at the Registry of Deeds and which need show only information relevant to the transfer of an interest in the property, and which does not show other information presented on the plan such as sewer and water line locations and sizes, culverts, and building lines.

Reserved Affordable Housing: Affordable housing which is restricted by means of deed covenants, financing restrictions, or other binding long term methods to occupancy by households making 80% or less of the area median household income.

Sight Distance: The length of an unobstructed view from a particular access point to the farthest visible point of reference on a roadway. Used in these regulations as a reference for unobstructed road visibility.

Sketch Plan: Conceptual maps, renderings, and supportive data describing the project proposed by the applicant for initial review prior to submitting an application for subdivision approval.

Street: Refer to the Searsport Land Use Ordinance, under "Road".

Street Classification:

Arterial Street: A major thoroughfare which serves as a major traffic way for travel between and through the municipality. The following roadways shall be considered arterial streets:

Collector Street: A street with average daily traffic of 200 vehicles per day or greater, or streets which serve as feeders to arterial streets, and collectors of traffic from minor streets.

Cul-de-sac: A street with only one outlet and having the other end for the reversal of traffic movement.

Industrial or Commercial Street: Streets servicing industrial or commercial uses.

Minor Residential Street: A street servicing only residential properties and which has an average daily traffic of less than 200 vehicles per day.

Private Right-of-Way: A minor residential street servicing no more than eight dwelling units, which is not intended to be dedicated as a public way.

Subdivision: The term shall be defined as in Title 30-A M.R.S.A. §4401, sub-§4, as amended. A subdivision is the division of a tract or parcel of land into three or more lots within any five year period, which period begins on the effective date of this document, whether accomplished by sale, lease, development, buildings, or otherwise. The following shall not be considered to create lots for the purpose of this document: a division accomplished by devise, condemnation, order of the court, gift to a person related to the donor by blood (limited to mother, father, son daughter, brother or sister), marriage, adoption, unless the intention of such a gift is to avoid the objectives of this document; or by transfer of any interest in land to the owner off land abutting thereon. A dividing of lots shall be exempted herein if a third lot is

created by a subdivider who shall have retained one of the lots for his or her own use as a single family residence for a period of at least five years prior to such dividing.

Tract or Parcel of Land: Contiguous land in the same ownership, provided that lands located on the opposite sides of a publicly owned road shall be considered each a separate tract or parcel of land. Usable Open Space: That portion of the common open space which due to its slope, drainage characteristics and soil conditions can be used for active recreation, horticulture or agriculture. In order to be considered usable open space, the land must not be poorly drained or very poorly drained, have ledge outcroppings, or areas with slopes exceeding 10%.

ARTICLE 4 - ADMINISTRATIVE PROCEDURE

In order to establish an orderly, equitable and expeditious procedure for reviewing subdivisions and to avoid unnecessary delays in processing applications for subdivision review, the Board shall prepare a written agenda for each regularly scheduled meeting. The agenda shall be prepared no less than one week in advance of the meeting, distributed to the Board members and any applicants appearing on the agenda, and posted at the municipal offices. Applicants shall request to be placed on the Board's agenda at least fourteen (14) days in advance of a regularly scheduled meeting by contacting the Chairperson. Applicants who attend a meeting but who are not on the Board's agenda may be heard only after all agenda items have been completed, and then only if a majority of the Board so votes. However, the Board shall take no action on any application not appearing on the Board's written agenda.

ARTICLE 5 - SKETCH PLAN MEETING AND SITE INSPECTION

5.1 Purpose.

The purpose of the sketch plan meeting and on-site inspection is for the applicant to present general information regarding the proposed subdivision to the Board and receive the Board's comments prior to the expenditure of substantial sums of money on surveying, soils identification, and engineering by the applicant.

5.2 Sketch Plan Meeting Procedure.

- A. The applicant shall present the Preapplication Sketch Plan and make a verbal presentation regarding the site and the proposed subdivision.
- B. Following the applicant's presentation, the Board may ask questions, point out potential problems or issues for future discussions, and make suggestions to be incorporated by the applicant into the subsequent application. Substantive, lengthy discussions about compliance with review standards or the consideration of waiver requests shall be postponed until the subsequent review of the full application.
- C. The date of the on-site inspection is selected.

5.3 Sketch Plan Submissions.

Ten (10) copies of the sketch plan and all supporting materials must be submitted fourteen (14) days prior to a regularly scheduled Planning Board meeting, in order to be placed on the Board's agenda. The sketch plan shall show, in simple sketch form, the proposed layout of streets, lots, buildings and other features in relation to existing conditions. The sketch plan, which does not have to be engineered and may be a freehand penciled sketch, shall show site conditions such as steep slopes, wet areas and vegetative cover in a general manner. The sketch plan shall be supplemented with a written project narrative, with general information to describe or outline the existing conditions of the site and a description of the proposed development. The narrative should include general proposals for how any common areas and infrastructure will be managed and maintained. It is recommended that the sketch plan be superimposed on or accompanied by a copy of the Assessor's Map(s) on which the land is located. The sketch plan shall be accompanied by:

- A. A sketch plan application fee, which will be the amount established by the Searsport Board of Selectmen.
- B. A copy of a portion of the U.S.G.S. topographic map of the area showing the outline of the proposed subdivision; unless the proposed subdivision is less than 10 acres in size.
- C. A copy of that portion of the Waldo County Soil Survey covering the proposed subdivision, showing the outline of the proposed subdivision development, and D. A written project narrative as described above.

5.4 Contour Interval and On-Site Inspection.

Within thirty days of the sketch plan meeting, the Board may hold an on-site inspection of the property and inform the applicant in writing of the required contour interval on the Preliminary Plan. The applicant shall place "flagging" at the centerline of any proposed streets, and at the approximate intersections of the street centerlines and lot corners, prior to the on-site inspection. If the proposed project includes buildings, the approximate corners of building footprints shall be "flagged." The Board may choose not to conduct on-site inspections when there is inclement

weather or snow on the ground. On-site inspections shall be noticed as required by 1 M.R.S.A. §§401-410, and the public shall be allowed to accompany the Board. Minutes shall be taken in the same manner as for regular meetings.

5.5 Rights Not Vested.

The sketch plan meeting, the submittal or review of the sketch plan or the on-site inspection shall not be considered the initiation of the review process for the purposes of bringing the plan under the protection of Title 1 M.R.S.A., §302.

5.6 Establishment of File.

Following the sketch plan meeting the Board shall establish a file for the proposed subdivision. All correspondence and submissions regarding the sketch plan meeting shall be maintained in the file.

ARTICLE 6 - PRELIMINARY PLAN APPLICATION

6.1 Procedure.

- A. Within six months after the on-site inspection by the Board, the applicant shall submit an application for approval of a preliminary plan at least 14 days prior to a scheduled meeting of the Board. Applications shall be submitted by mail or by hand to the municipal offices. Failure to submit an application within six months shall require resubmission of the Sketch Plan to the Board. The preliminary plan shall approximate the layout shown on the Sketch Plan, plus any recommendations made by the Board.
- B. All applications for preliminary plan shall be accompanied by a nonrefundable application fee in an amount equal to fee schedule established by the Searsport Board of Selectmen, and payable by check to the municipality. In addition, the applicant shall pay an escrow fee of \$250 per lot or dwelling unit, to be deposited in a special escrow account designated for that subdivision application, to be used by the Board for hiring independent consulting services to review engineering and other technical submissions associated with the application, and to ensure compliance with the Zoning Ordinance and Subdivision Regulations. If the balance in this special account is drawn down by 75%, the Board shall notify the applicant, and require that the balance be brought back up to the original deposit amount. The Board shall continue to notify the applicant and require a deposit as necessary whenever the balance of the escrow account is drawn down by 75% of the original deposit. Any balance in the escrow account remaining after a decision on the final plan application by the Board shall be returned to the applicant.
- C. The Board shall not review any preliminary plan application unless the applicant or applicant's representative attends the meeting. Should the applicant or applicant's representative fail to attend, the Board shall reschedule review of the application at its next regular meeting.
- D. Within three days of the receipt of the Preliminary Plan application, the Board, or its designee, shall:
 - 1. Issue a dated receipt to the applicant.
 - 2. Notify in writing by First Class Mail all owners of abutting property that an application for subdivision approval has been submitted, specifying the location of the proposed subdivision and including a general description of the project. A fee for notification of abutters will be \$5 per abutter.
 - 3. Notify the clerk and the review authority of the neighboring municipalities if any portion of the subdivision abuts or crosses the municipal boundary.
- E. Within thirty days of the receipt of the preliminary plan application, the Board shall determine whether the application is complete and notify the applicant in writing of its determination. If the application is not complete, the Board shall notify the applicant of the specific additional material needed to complete the application.
- F. Upon determination that a complete application has been submitted for review, the Board shall notify the applicant in writing. The Board shall also notify the Road Commissioner, Fire Chief, Searsport Water District Superintendent, if serviced by Public Water, Searsport Waste Water Superintendent, if serviced by Public Sewer, and Superintendent of Schools of the proposed subdivision, the number of dwelling units proposed, the length of roadways, and the size and construction characteristics of any multifamily, commercial or industrial buildings. The Board

shall request that these officials comment upon the adequacy of their department's existing capital facilities to service the proposed subdivision. The Board shall determine whether to hold a public hearing on the preliminary plan application.

- G. If the Board decides to hold a public hearing, it shall hold the hearing within thirty days of determining that it has received a complete application, and shall publish a notice of the date, time and place of the hearing in a newspaper of general circulation in the municipality at least two times, the date of the first publication to be at least seven days prior to the hearing. In addition, the notice of the hearing shall be posted in at least three prominent places within the municipality at least seven days prior to the hearing. A copy of the notice shall be sent by First Class mail to abutting landowners and to the applicant, at least ten days prior to the hearing.
- H. Within thirty days from the public hearing or within sixty days of determining a complete application has been received, if no hearing is held, or within another time limit as may be otherwise mutually agreed to by the Board and the applicant, the Board shall make findings of fact on the application, and approve, approve with conditions, or deny the preliminary plan application. The Board shall specify in writing its findings of facts and reasons for any conditions or denial.
- I. When granting approval to a preliminary plan, the Board shall state the conditions of such approval, if any, with respect to:
 - 1. The specific changes which it will require in the final plan;
 - 2. The character and extent of the required improvements for which waivers may have been requested and which the Board finds may be waived without jeopardy to the public health, safety, and general welfare; and
 - 3. The construction items for which cost estimates and performance guarantees will be required as prerequisite to the approval of the final plan.
- J. Approval of a preliminary plan shall not constitute approval of the final plan or intent to approve the final plan, but rather it shall be deemed an expression of approval of the design of the preliminary plan as a guide to the preparation of the final plan. The final plan shall be submitted for approval by the Board upon fulfillment of the requirements of these regulations and the conditions of preliminary approval, if any. Prior to the approval of the final plan, the Board may require that additional information be submitted and changes in the plan be made as a result of further study of the proposed subdivision or as a result of new information received.

6.2 Mandatory Submissions for Preliminary Plan.

The following items shall be submitted as part of the Preliminary Plan Application, unless the applicant submits a written waiver request, and is granted a waiver from the submission requirement by the Planning Board, pursuant to Article 12. Ten (10) copies of all materials shall be delivered to the Town Office, at least 14 days prior to a regularly scheduled Planning Board meeting, in order for the application to be placed on the Board's agenda. The Board may require additional information to be submitted, as necessary, in order to determine whether the criteria of Title 30-A M.R.S.A., §4404 are met.

A. Application Form.

Ten (10) copies of the application form and any accompanying information.

B. Location Map.

The location map shall be drawn at a size adequate to show the relationship of the proposed subdivision to the adjacent properties, and to allow the Board to locate the subdivision within the municipality. The location map shall show:

- 1. Existing subdivisions in the proximity of the proposed subdivision.
- 2. Locations and names of existing and proposed streets.
- 3. Boundaries and designations of zoning districts.
- 4. An outline of the proposed subdivision and any remaining portion of the owner's property if the preliminary plan submitted covers only a portion of the owner's entire contiguous holding.
- C. Preliminary plan. The preliminary plan may be printed or reproduced on paper, with all dimensions shown in feet or decimals of a foot. The preliminary plan shall be drawn to a scale of not more than 100 feet to the inch. Plans for subdivisions containing more than 100 acres may be drawn at a scale of not more than 200 feet to the inch, provided all necessary detail can easily be read. The application materials for preliminary plan approval shall include the following information.
 - 1. Proposed name of the subdivision and the name of the municipality in which it is located, plus the Assessor's Map and Lot numbers.
 - 2. Verification of right, title or interest in the property by deed, purchase and sales agreement, option to purchase, or some other proof of interest.
 - 3. A standard boundary survey of the parcel, giving complete descriptive data by bearings and distances, made and certified by a professional land surveyor. The corners of the parcel shall be located on the ground and marked by monuments. The entire parcel or tract shall be shown, including all contiguous land in common ownership within the last five years, as required by Title 30-A M.R.S.A. section 4401.
 - 4. A copy of the most recently recorded deed for the parcel. A copy of all deed restrictions, easements, rights-of-way, or other encumbrances currently affecting the property.
 - 5. A copy of any deed restrictions intended to cover all or part of the lots or dwellings in the subdivision.
 - 6. An indication of the type of sewage disposal to be used in the subdivision.
 - a. When sewage disposal is to be accomplished by connection to the public sewer, a letter from the Searsport Sewer District stating the district has the capacity to collect and treat the waste water shall be provided.
 - b. When sewage disposal is to be accomplished by subsurface waste water disposal systems, test pit analyses, prepared by a Licensed Site Evaluator or Certified Soil Scientist shall be provided. A Surface Wastewater Disposal System Application: HHE-200, shall be required. A map showing the location of all test pits dug on the site shall be submitted.
 - c. Where public sewer is available, it must be used.
 - 7. An indication of the type of water supply system(s) to be used in the subdivision.
 - a. When adequate public water supply with adequate pressure is confirmed to be available by a public water provider, developers of any subdivision must use that public water service

- for domestic use. When water is to be supplied by public water supply, a written statement from the servicing water district shall be submitted indicating there is adequate supply and pressure for the subdivision.
- b. Where public water service is provided, the system shall be designed according to the specifications of the public water provider.
- 8. The date the plan was prepared, north point, and graphic map scale.
- 9. The names and addresses of the record owner, applicant, and individual or company who prepared the plan and adjoining property owners.
- 10. Wetland areas shall be delineated on the survey, regardless of size.
- 11. The number of acres within the proposed subdivision, location of property lines, existing buildings, vegetative cover type, unusually large specimen trees, if present, and other essential existing physical features.
- 12. The location of all rivers, streams and brooks within or adjacent to the proposed subdivision. If any portion of the proposed subdivision is located in the direct watershed of a great pond, the application shall indicate which great pond.
- 13. The zoning district in which the proposed subdivision is located and the location of any zoning boundaries affecting the subdivision.
- 14. The location and size of existing and proposed sewers, water mains, culverts, and drainage ways on or adjacent to the property to be subdivided.
- 15. The location, names, and present widths of existing streets, highways, easements, building lines, parks and other open spaces on or adjacent to the subdivision.
- 16. The width and location of any streets, public improvements or open space shown upon the official map and the comprehensive plan, if any, within the subdivision.
- 17. The proposed lot lines with approximate dimensions and lot areas.
- 18. All parcels of land proposed to be dedicated to public use and the conditions of such dedication.
- 19. The location of any open space to be preserved or common areas to be created, and a general description of proposed ownership, improvement and management.

The area on each lot where existing forest cover will be permitted to be removed and converted to lawn, structures or other cover and any proposed restrictions to be placed on clearing existing vegetation.

20. If any portion of the subdivision is in a flood-prone area, the boundaries of any flood hazard areas and the 100-year flood elevation, as depicted on the municipality's Flood Insurance Rate Map, shall be delineated on the plan.

- 21. Areas within or adjacent to the proposed subdivision which have been identified by the Maine Department of Inland Fisheries and Wildlife Beginning with Habitat Project or within the comprehensive plan. If any portion of the subdivision is located within an area designated as a unique natural area by the comprehensive plan or the Maine Natural Areas Program or Maine Department of Inland Fisheries & Wildlife Beginning With Habitat Project the plan shall indicate appropriate measures for the preservation of the values which qualify the site for such designation.
- 22. All areas within or adjacent to the proposed subdivision which are either listed on or eligible to be listed on the National Register of Historic Places, or have been identified in the comprehensive plan or by the Maine Historic Preservation Commission as sensitive or likely to contain such sites.
- D. Required Submissions for which a Waiver May be Granted. The following items shall be submitted as part of the Preliminary Plan Application, unless the applicant submits a written waiver request, and is granted a waiver from the submission requirement by the Planning Board, pursuant to Article 12, Waivers. Ten (10) copies of all materials shall be delivered to the Town Office, at least 14 days prior to a regularly scheduled Planning Board meeting, in order for the application to be placed on the Board's agenda. The Board may require additional information to be submitted, as necessary, in order to determine whether the criteria of Title 30-A M.R.S.A., §4404 are met.
 - 1. A high-intensity soil survey by a registered soil scientist.
 - 2. Contour lines at the interval specified by the Planning Board, showing elevations in relation to mean sea level.
 - 3. Hydrogeologic assessment.
 - A hydrogeologic assessment prepared by a certified geologist or registered professional engineer, experienced in hydrogeology, when the subdivision is not served by public sewer and:
 - a. Any part of the subdivision is located over a sand and gravel aquifer, as shown on a map entitled "Hydrogeologic Data for Significant Sand and Gravel Aquifers," by the Maine Geological Survey, 1998, File No. 98-138, 144 and 147; or
 - b. The subdivision has an average density of more than one dwelling unit per 100,000 square feet. The Board may require a hydrogeologic assessment in other cases where site considerations or development design indicate greater potential of adverse impacts on groundwater quality. These cases include extensive areas of shallow to bedrock soils; or cluster developments in which the average density is less than one dwelling unit per 100,000 square feet but the density of the developed portion is in excess of one dwelling unit per 80,000 square feet; and proposed use of shared or common subsurface wastewater disposal systems. The hydrogeologic assessment shall be conducted in accordance with the provisions of section 10.9 below.
 - 4. An estimate of the amount and type of vehicular traffic to be generated on a daily basis and at peak hours. Trip generation rates used shall be taken from the most recent available edition of the Trip Generation Manual, published by the Institute of Transportation Engineers. Trip

- generation rates from other sources may be used if the applicant demonstrates that these sources better reflect local conditions.
- 5. Traffic Impact Analysis. For subdivisions involving 28 or more parking spaces or projected to generate more than 140 vehicle trips per day, a traffic impact analysis, prepared by a Registered Professional Engineer with experience in traffic engineering, shall be submitted. The analysis shall indicate the expected average daily vehicular trips, peak-hour volumes, access conditions at the site, distribution of traffic, types of vehicles expected, effect upon the level of service of the street giving access to the site and neighboring streets which may be affected, and recommended improvements to maintain the desired level of service on the affected streets.
- E. The Planning Board may require any additional information not listed above, when it is determined necessary by the Board to determine whether the statutory review criteria of Title 30-A M.R.S.A. §4404 have been met.

ARTICLE 7 - FINAL PLAN APPLICATION

7.1 Procedure.

- A. Within six months after the approval of the preliminary plan, the applicant shall submit 10 copies of an application for approval of the final plan with all supporting materials, at least 21 days prior to a scheduled meeting of the Board. Applications shall be submitted by mail to the Board in care of the municipal offices or delivered by hand to the municipal offices. If the application for the final plan is not submitted within six months after preliminary plan approval, the Board shall require resubmission of the preliminary plan, except as stipulated below. The final plan shall approximate the layout shown on the preliminary plan, plus any changes required by the Board.
- If an applicant cannot submit the final plan within six months, due to delays caused by other regulatory bodies, or other reasons, the applicant may request an extension. Such a request for an extension to the filing deadline shall be filed, in writing, with the Board prior to the expiration of the filing period. In considering the request for an extension the Board shall make findings that the applicant has made due progress in preparation of the final plan and in pursuing approval of the plans before other agencies, and that municipal ordinances or regulations which may impact on the proposed development have not been amended.
- B. All applications for final plan approval for a subdivision shall be accompanied by a nonrefundable application fee in an amount equal to the fee schedule established by the Searsport Board of Selectmen, and payable by check to the municipality. The Planning Board may continue to require the replenishment of the escrow account for hiring independent consulting services to review the application for final plan approval, along with any supporting materials, pursuant to the procedures of section 6.1 B.
- C. Prior to submittal of the final plan application, the following approvals shall be obtained in writing, where applicable:
 - 1. Maine Department of Environmental Protection, under the Site Location of Development Act.
 - 2. Maine Department of Environmental Protection, under the Natural Resources Protection Act or Stormwater Law, or if an MEPDES wastewater discharge license is needed.
 - 3. Maine Department of Human Services, if the applicant proposes to provide a public water system.
 - 4. Maine Department of Human Services, if an engineered subsurface waste water disposal system(s) is to be utilized.
 - 5. U.S. Army Corps of Engineers, if a permit under Section 404 of the Clean Water Act is required.
 - 6. Maine Department of Transportation Traffic Movement Permit, and/or Highway Entrance/Driveway Access Management Permit

If the Board is unsure whether a permit or license from a state or federal agency is necessary, the applicant may be required to obtain a written opinion from the appropriate agency as to the applicability of their regulations.

- D. If the preliminary plan identified any areas listed on or eligible to be listed on the National Register of Historic Places, in accordance with Section 6.2.C.23, the applicant shall submit a copy of the plan and a copy of any proposed mitigation measures to the Maine Historic Preservation commission prior to submitting the final plan application.
- E. Written approval of any proposed street names from the Town of Searsport E911 Addressing Officer.
- F. The Board shall not review any final plan application unless the applicant or applicant's representative attends the meeting. Should the applicant or applicant's representative fail to attend, the Board shall reschedule review of the application at its next regular meeting.
- G. Within three days of the receipt of the Final Plan application, the Board, or its designee, shall issue a dated receipt to the applicant.
- H. Within thirty days of the receipt of the final plan application, the Board shall determine whether the application is complete and notify the applicant in writing of its determination. If the application is not complete, the Board shall notify the applicant of the specific additional material needed to complete the application.
- I. Upon determination that a complete application has been submitted for review, the Board shall notify the applicant in writing. The Board shall determine whether to hold a public hearing on the final plan application.
- J. If the Board decides to hold a public hearing, it shall hold the hearing within thirty days of determining it has received a complete application, and shall publish a notice of the date, time and place of the hearing in a newspaper of local circulation at least two times, the date of the first publication to be at least seven days prior to the hearing. In addition, the notice of the hearing shall be posted in at least three prominent places within the municipality at least seven days prior to the hearing. A copy of the notice shall be sent by First Class mail to abutting landowners and to the applicant, at least ten days prior to the hearing.
- K. Before the Board grants approval of the final plan, the applicant shall meet the performance guarantee requirements contained in Article 10.
- L. Within thirty days from the public hearing or within sixty days of receiving a complete application, if no hearing is held, or within another time limit as may be otherwise mutually agreed to by the Board and the applicant, the Board shall make findings of fact, and conclusions relative to the criteria for approval contained in Title 30-A M.R.S.A., §4404 and the standards of this ordinance. If the Board finds that all the criteria of the statute and the standards of this ordinance have been met, they shall approve the final plan. If the Board finds that any of the criteria of the statute or the standards of this ordinance have not been met, the Board shall either deny the application or approve the application with conditions to

ensure all of the standards will be met by the subdivision. The reasons for any conditions shall be stated in the records of the Board.

7.2 Mandatory Submissions.

The final plan shall consist of one or more maps or drawings drawn to a scale of not more than one hundred feet to the inch. Plans for subdivisions containing more than one hundred acres may be drawn at a scale of not more than two hundred feet to the inch provided all necessary detail can easily be read. Plans shall be no larger than 24 by 36 inches in size, and shall have a margin of two inches outside of the border line on the left side for binding and a one inch margin outside the border along the remaining sides. Space shall be reserved on the plan for endorsement by the Board. One reproducible, stable-based transparency of the recording plan to be recorded at the Registry of Deeds, and four (4) full sized paper copies of all the final plan sheets and any supporting documents shall be submitted.

The final plan shall include or be accompanied by the following mandatory submissions of information.

- A. Completed Final Plan Application Form and Final Plan Application Submissions Checklist.
- B. Proposed name of the subdivision and the name of the municipality in which it is located, plus the assessor's map and lot numbers.
- C. The number of acres within the proposed subdivision, location of property lines, existing buildings, watercourses, and other essential existing physical features.
- D. An indication of the type of sewage disposal to be used in the subdivision. When sewage disposal is to be accomplished by connection to the public sewer, a written statement from the sewer district indicating the district has reviewed and approved the sewerage design shall be submitted.
- E. An indication of the type of water supply system(s) to be used in the subdivision.
 - 1. When water is to be supplied by an existing public water supply, a written statement from the servicing water district shall be submitted indicating the district has reviewed and approved the water system design.
 - 2. A written statement shall be submitted from the fire chief approving all hydrant locations or other fire protection measures deemed necessary.
 - 3. When water is to be supplied by private wells, evidence of adequate ground water supply and quality shall be submitted by a well driller or a hydrologist familiar with the area.
- F. The date the plan was prepared, north point, graphic map scale.
- G. The names and addresses of the record owner, applicant, and individual or company who prepared the plan.
- H. The location of any zoning boundaries affecting the subdivision.
 - I. If different than those submitted with the preliminary plan, a copy of any proposed deed restrictions intended to cover all or part of the lots or dwellings in the subdivision.
 - J. The location and size of existing and proposed sewers, water mains, culverts, and drainage ways on or adjacent to the property to be subdivided.

- K. The location, names, and present widths of existing and proposed streets, highways, easements, buildings, parks and other open spaces on or adjacent to the subdivision. The plan shall contain sufficient data to allow the location, bearing and length of every street line, lot line, and boundary line to be readily determined and be reproduced upon the ground. These lines shall be tied to reference points previously established. The location, bearing and length of street lines, lot lines and parcel boundary lines shall be certified by a professional land surveyor. The original reproducible plan shall be embossed with the seal of the professional land surveyor and be signed by that individual.
- L. Street plans, meeting the requirements of Section 10.15.
- M. The width and location of any proposed new streets or public improvements or open space within the subject property that are shown upon the official map, in the comprehensive plan, or Capital Improvements Program, if any.
- N. All parcels of land proposed to be dedicated to public use and the conditions of such dedication. Written offers to convey title to the municipality of all public ways and open spaces shown on the Plan, and copies of agreements or other documents showing the manner in which open spaces to be retained by the developer or lot owners are to be managed and maintained shall be submitted. These may include homeowners' association by laws and condominium declarations. If proposed streets and/or open spaces or other land is to be offered to the municipality, written evidence that the Municipal Officers are satisfied with the legal sufficiency of the written offer to convey title shall be included.
- O. The boundaries of any flood hazard areas and the 100-year flood elevation as depicted on the municipality's Flood Insurance Rate Map, shall be delineated on the plan.
- P. The location and method of disposal for land clearing and construction debris.

7.3 Required Submissions for which a Waiver May be Granted.

The final plan shall also include or be accompanied by the following information, unless a waiver is requested and granted pursuant to Article 12, Waivers:

- A. An erosion and sedimentation control plan prepared in accordance with the Maine Erosion and Sediment Control Handbook for Construction, Best Management Practices, published by the Maine Department of Environmental Protection. The Board may waive submission of the erosion and sedimentation control plan only if the subdivision is not in the watershed of a great pond, and upon a finding that the proposed subdivision will not involve road construction or grading which changes drainage patterns and if the addition of impervious surfaces such as roofs and driveways is less than 5% of the area of the subdivision.
 - B. A stormwater management plan, prepared by a registered professional engineer in accordance with the most recent edition of *Stormwater Management for Maine: BMPS Technical Design Manual*, published by the Maine Department of Environmental Protection, 2006. Another methodology may be used if the applicant can demonstrate it is equally applicable to the site. The Board may waive submission of the stormwater management plan only if the subdivision is not in the watershed of a great pond, and upon a finding that the

proposed subdivision will not involve road construction or grading which changes drainage patterns and if the addition of impervious surfaces such as roofs and driveways is less than 5% of the area of the subdivision.

- C. If any portion of the proposed subdivision is in the direct watershed of a great pond, and meets the criteria of section 10.12.D, the following shall be submitted or indicated on the plan:
- (1) A phosphorus impact analysis and control plan conducted using the procedures set forth in DEP Phosphorus Design Manual, Volume II of the Maine Stormwater Best Management Practices Manual, 2006. The analysis and control plan shall include all worksheets, engineering calculations, and construction specifications and diagrams for control measures, as required by the Technical Guide.
 - (2) A long-term maintenance plan for all phosphorus control measures.
 - (3) The contour lines shown on the plan shall be at an interval of no less than five feet.
 - (4) Areas with sustained slopes greater than 25% covering more than one acre shall be delineated.

7.4 Final Approval and Filing.

A. No plan shall be approved by the Board as long as the applicant is in violation of the provisions of the previously approved Plan within the municipality.

B. Upon findings of fact and determination that all standards in Title 30-A M.R.S.A., §4404, and this ordinance have been met, and upon voting to approve the subdivision, the Board shall sign the final plan. The Board shall specify in writing its findings of facts and reasons for any conditions or denial. One copy of the signed plan shall be retained by the Board as part of its permanent records. One copy of the signed plan shall be forwarded to the tax assessor. One copy of the signed plan shall be forwarded to the code enforcement officer. Any subdivision not recorded in the Registry of Deeds within ninety days of the date upon which the plan is approved and signed by the Board shall become null and void.

C. At the time the Board grants final plan approval, it may permit the Plan to be divided into two or more sections subject to any conditions the Board deems necessary in order to ensure the orderly development of the Plan. If any municipal or quasi-municipal department head notified of the proposed subdivision informs the Board that their department or district does not have adequate capital facilities to service the subdivision, the Board shall require the plan to be divided into two or more sections subject to any conditions the Board deems necessary in order to allow the orderly planning, financing and provision of public services to the subdivision. If the expansion, addition or purchase of the needed facilities is included in the municipality's capital improvements program, the time period of the phasing shall be no longer than the time period contained in the capital improvements program for the expansion, addition or purchase.

D. No changes, erasures, modifications, or revisions shall be made in any final plan after approval has been given by the Board and endorsed in writing on the plan, unless a revised final plan is first submitted and the Board approves any modifications, in accordance with Article 8. The Board shall make findings that the revised plan meets the criteria of Title 30-A M.R.S.A., §4404, and the standards of these regulations. In the event that a Plan is recorded without complying with this

requirement, it shall be considered null and void, and the Board shall institute proceedings to have the plan stricken from the records of the Registry of Deeds.

E. The approval by the Board of a subdivision plan shall not be deemed to constitute or be evidence of any acceptance by the municipality of any street, easement, or other open space shown on such plan. When a park, playground, or other recreation area shall have been shown on the plan to be dedicated to the municipality, approval of the plan shall not constitute an acceptance by the municipality of such areas. The Board shall require the plan to contain appropriate notes to this effect. The Board may also require the filing of a written agreement between the applicant and the municipal officers covering future deed and title dedication, and provision for the cost of grading, development, equipment, and maintenance of any such dedicated area.

F. Except in the case of a phased development plan, failure to complete substantial construction of the subdivision within five years of the date of approval and signing of the plan shall render the plan null and void. Upon determining that a subdivision's approval has expired under this paragraph, the Board shall have a notice placed in the Registry of Deeds to that effect.

ARTICLE 8 - REVISIONS TO APPROVED PLANS

8.1 Procedure.

An applicant for a revision to a previously approved plan shall, at least 21 days prior to a scheduled meeting of the Board, request to be placed on the Board's agenda. If the revision involves the creation of additional lots or dwelling units, the procedures for preliminary plan approval shall be followed. If the revision involves only modifications of the approved plan, without the creation of additional lots or dwelling units, the procedures for final plan approval shall be followed.

8.2 Submissions.

The applicant shall submit a copy of the approved plan as well as 10 copies of the proposed revisions. The application shall also include enough supporting information to allow the Board to make a determination that the proposed revisions meet the standards of this ordinance and the criteria of the statute. The revised plan shall indicate that it is the revision of a previously approved and recorded plan and shall show the title of the subdivision and the book and page or cabinet and sheet on which the original plan is recorded at the Registry of Deeds.

8.3 Scope of Review.

The Board's scope of review shall be limited to those portions of the plan which are proposed to be changed.

ARTICLE 9 - INSPECTIONS AND ENFORCEMENT

9.1 Inspection of Required Improvements.

- A. At least five days prior to commencing construction of required improvements, the subdivider or builder shall:
 - 1. Notify the code enforcement officer in writing of the time when (s)he proposes to commence construction of such improvements, so that the municipal officers can arrange for inspections to assure that all municipal specifications, requirements, and conditions of approval are met during the construction of required improvements, and to assure the satisfactory completion of improvements and utilities required by the Board.
 - 2. Deposit with the municipal officers a check for the amount of 2% of the estimated costs of the required improvements to pay for the costs of inspection. If upon satisfactory completion of construction and cleanup there are funds remaining, the surplus shall be refunded to the subdivider or builder as appropriate. If the inspection account shall be drawn down by 90%, the subdivider or builder shall deposit an additional 1% of the estimated costs of the required improvements.
- B. If the inspecting official finds upon inspection of the improvements that any of the required improvements have not been constructed in accordance with the plans and specifications filed by the subdivider, the inspecting official shall so report in writing to the municipal officers, Board, and the subdivider and builder. The municipal officers shall take any steps necessary to assure compliance with the approved plans.
- C. If at any time it appears necessary or desirable to modify the required improvements before or during the construction of the required improvements, the inspecting official is authorized to approve minor modifications due to unforeseen circumstances such as encountering hidden outcrops of bedrock, natural springs, etc. The inspecting official shall issue any approval under this section in writing and shall transmit a copy of the approval to the Board. Revised plans shall be filed with the Board. For major modifications, such as relocation of rights-of-way, property boundaries, changes of grade by more than 1%, etc., the subdivider shall obtain permission from the Board to modify the plans in accordance with Article 8.
- D. At the close of each summer construction season the Town shall, at the expense of the subdivider, have the site inspected by a qualified individual. By October 1 of each year during which construction was done on the site, the inspector shall submit a report to the Board based on that inspection, addressing whether storm water and erosion control measures (both temporary and permanent) are in place, are properly installed, and appear adequate. The report shall also include a discussion and recommendations on any problems which were encountered.
- E. Prior to the sale of any lot, the subdivider shall provide the Board with a letter from a professional land surveyor, stating that all monumentation shown on the plan has been installed.
- F. Upon completion of street construction and prior to a vote by the municipal officers to submit a proposed public way to a town meeting, a written certification signed by a professional engineer shall be submitted to the municipal officers at the expense of the applicant, certifying that the proposed public way meets or exceeds the design and construction requirements of these regulations. If there are any underground utilities, the servicing utility shall certify in writing that

- they have been installed in a manner acceptable to the utility. "As built" plans shall be submitted to the municipal officers.
- G. The subdivider shall be required to maintain all improvements and provide for snow removal on streets and sidewalks until acceptance of the improvements by the municipality or control is placed with a lot owners' association.

9.2 Violations and Enforcement.

- A. No plan of a division of land within the municipality which would constitute a subdivision shall be recorded in the Registry of Deeds until a final plan has been approved by the Board in accordance with this ordinance.
- B. A person shall not convey, offer or agree to convey any land in a subdivision which has not been approved by the Board and recorded in the Registry of Deeds.
- C. A person shall not sell, lease or otherwise convey any land in an approved subdivision which is not shown on the plan as a separate lot.
- D. No public utility, water district, sanitary district or any utility company of any kind shall serve any lot in a subdivision for which a final plan has not been approved by the Board.
- E. Development of a subdivision without Board approval shall be a violation of law. Development includes grading or construction of roads, grading of land or lots, or construction of buildings which require a plan approved as provided in these regulations and recorded in the Registry of Deeds.
- F. No lot in a subdivision may be sold, leased, or otherwise conveyed before the street upon which the lot fronts is completed in accordance with these regulations up to and including the entire frontage of the lot. No unit in a multi-family development shall be occupied before the street upon which the unit is accessed is completed in accordance with these regulations.
- G. Violations of the above provisions of this section are a nuisance and shall be punished in accordance with the provisions of Title 30-A M.R.S.A., §4452.

ARTICLE 10 - PERFORMANCE & DESIGN STANDARDS

The performance and design standards in this article are intended to clarify and expand upon the statutory review criteria found in Article 2, section 2. In reviewing a proposed subdivision, the Board shall review the application for conformance with the following performance and design standards and make findings that each has been met prior to the approval of a final plan. In all instances, the burden of proof shall be upon the applicant to present adequate information to indicate all performance and design standards and statutory criteria for approval have been or will be met.

10.1 Basic Subdivision Layout

A. Blocks.

Where street lengths exceed 1,000 feet between intersections with other streets, the Board may require a utility/pedestrian easement, at least 20 feet in width, to provide for underground utility crossings and/or a pedestrian pathway of at least five feet in width constructed in accordance with design standards for sidewalks below. Maintenance obligations of the easement shall be included in the written description of the easement. B. Lots.

- 1. Wherever possible, side lot lines shall be perpendicular to the street.
- 2. The subdivision of tracts into parcels with more than twice the required minimum lot size shall be laid out in such a manner as either to provide for or preclude future division. Deed restrictions and notes on the plan shall either prohibit future divisions of the lots or specify that any future division shall constitute a revision to the plan and shall require approval from the Board, subject to the criteria of the subdivision statute, the standards of this ordinance and conditions placed on the original approval.
- 3. If a lot on one side of a stream (as defined in the DEP Minimum Shoreland Zoning Guidelines), tidal water, or road fails to meet the minimum requirements for lot size, it may not be combined with a lot on the other side of the stream, tidal water, or road to meet the minimum lot size.
- 4. The ratio of lot length to width, outside of the shoreland zone, shall not be more than five to one. Flag lots and other odd shaped lots in which narrow strips are joined to other parcels in order to meet minimum lot size requirements are prohibited. If any lots in the proposed subdivision have shore frontage on a river, stream, brook, great pond or coastal wetland as these features are defined in Title 38, section 480-B, none of the lots created within the subdivision have a lot depth to shore frontage ratio greater than 5 to 1.
- 5. The lot numbering shall be reviewed by the E-911 Addressing Officer and the comments shall be considered by the Board. C. Utilities.

Utilities serving subdivisions in areas designated by the comprehensive plan as growth areas shall be installed underground. Utilities serving lots with a street frontage of 125 feet or less shall be installed underground. The Board may approve overhead utilities when the applicant proposes reserved affordable housing and provides evidence that the increased costs of underground utilities will raise the costs of the housing beyond the targets for affordable housing in the comprehensive plan.

D. Monuments.

1. All subdivision boundary corners and angle points, as well as all lot boundary corners and angle points shall be marked by suitable monumentation, as required by the Maine Board of Registration of Land Surveyors.

10.2 Sufficient Water.

A. Water Supply.

- 1. Any subdivision within 1,000 feet of an existing water supply line will be required to connect to the system. When adequate public water supply service will not be available at the time of construction of the subdivision, a "capped system" shall be installed within the subdivision to allow future connection when adequate service becomes available without excavation within the right-of-way of any street within the subdivision.
- 2. When a subdivision is to be served by a public water system, the complete supply system within the subdivision including fire hydrants, shall be installed at the expense of the applicant. The size and location of mains, gate valves, hydrants, and service connections shall be reviewed and approved in writing by the servicing water company or district and the fire chief. Fire hydrants connected to a public water supply system shall be located no further than 1,000 feet between hydrants, whenever possible.
- 3. When a proposed subdivision is not within the area designated for public water supply service in the comprehensive plan, water supply shall be from individual wells or a private community water system.
 - a. Individual wells shall be sited and constructed to prevent infiltration of surface water, and contamination from subsurface waste water disposal systems and other sources of potential contamination.
 - (1) Due to the increased chance of contamination from surface water, dug wells shall be prohibited on lots of smaller than one acre. On lots of one acre or smaller, the applicant shall prohibit dug wells by deed restrictions and a note on the plan.
 - (2) Wells shall not be constructed within 100 feet of the traveled way of any street, if located downhill from the street, or within 50 feet of the traveled way of any street, if located uphill of the street. This restriction shall be included as a note on the plan and deed restriction to the effected lots.
 - b. Lot design shall permit placement of wells, subsurface waste water disposal areas, and reserve sites for subsurface waste water disposal areas in compliance with the Maine Subsurface Wastewater Disposal Rules and the Well Drillers and Pump Installers Rules.
 - c. If a central water supply system is provided by the applicant, the location and protection of the source, the design, construction and operation of the system shall conform to the standards of the Maine Rules Relating to Drinking Water (10-144A C.M.R. 231).
 - d. If the Fire Chief has identified the need for additional water storage capacity for fire fighting purposes, the applicant shall provide adequate water storage facilities.
 - (1) Facilities may be ponds with dry hydrants, underground storage reservoirs or other methods acceptable to the fire chief.
 - (2) Hydrants or other provisions for drafting water shall be provided to the specifications of the fire department. Minimum pipe size connecting dry hydrants to ponds or storage vaults shall be six inches. A suitable accessway to the hydrant or other water source shall be constructed.
- B. Water Quality.

Water supplies shall meet the primary drinking water standards contained in the Maine Rules Relating to Drinking Water. If existing water quality contains contaminants in excess of the secondary drinking water standards in the Maine Rules Relating to Drinking Water, that fact shall be disclosed in a note on the plan to be recorded in the Registry of Deeds.

10.3 Erosion and Sedimentation and Impact on Water Bodies

- A. The proposed subdivision shall prevent soil erosion and sedimentation from entering waterbodies, wetlands, and adjacent properties.
- B. The procedures outlined in the erosion and sedimentation control plan shall be implemented during the site preparation, construction, and clean-up stages.

- C. Cutting or removal of vegetation along waterbodies shall not increase water temperature or result in shoreline erosion or sedimentation.
- D. Topsoil shall be considered part of the subdivision and shall not be removed from the site except for surplus topsoil from roads, parking areas, and building excavations.

10.4 Sewage

Disposal

A. Public

System.

- 1. Any subdivision within 1,000 feet of an existing public sewage disposal service shall be connected to the public system.
- 2. When a subdivision is proposed to be served by the public sewage system, the complete collection system within the subdivision, including manholes and pump stations, shall be installed at the expense of the applicant.
- 3. The sewer district shall certify that providing service to the proposed subdivision is within the capacity of the system's existing collection and treatment system or improvements planned to be complete prior to the construction of the subdivision.
- 4. The sewer district shall review and approve the construction drawings for the sewerage system. The size and location of laterals, collectors, manholes, and pump stations shall be reviewed and approved in writing by the servicing sewer district or department. B. Private Systems.
- 1. When a proposed subdivision is beyond 1,000 feet of a public sewage disposal service then sewage disposal shall be private subsurface waste water disposal systems or a private treatment facility with surface discharge, licensed by the Department of Environmental Protection.
- 2. The applicant shall submit evidence of site suitability for subsurface sewage disposal for each lot, and indicated on the final plat plan, as prepared by a Maine Licensed Site Evaluator in full compliance with the requirements of the State of Maine Subsurface Wastewater Disposal Rules.
 - a. The site evaluator shall certify in writing that all test pits which meet the requirements for a new system represent an area large enough to a disposal area on soils which meet the Disposal Rules. This information should appear on a form printed by the Division of Health Engineering known as an HHE-200.
 - b. On lots in which the limiting factor has been identified as being within 24 inches of the surface, a second site with suitable soils shall be shown as a reserve area for future replacement of the disposal area. The reserve area shall be shown on the plan and restricted in the deed so as not to be built upon.
 - c. In no instance shall a disposal area be on a site which requires a New System Variance from the Subsurface Wastewater Disposal Rules.

10.5 Solid Waste

If the additional solid waste from the proposed subdivision exceeds the capacity of the municipal solid waste facility, causes the municipal facility to no longer be in compliance with its license from the Department of Environmental Protection, or causes the municipality to exceed its contract

with a nonmunicipal facility, the applicant shall make alternate arrangements for the disposal of solid waste. The alternate arrangements shall be at a disposal facility which is in compliance with its license. The Board may not require the alternate arrangement to exceed a period of five years.

10.6 Impact on Natural Beauty, Aesthetics, Historic Sites, Wildlife Habitat, Rare Natural Areas or Public Access to the Shoreline.

- A. Preservation of Natural Beauty and Aesthetics.
 - 1. The plan shall, by notes on the final plan and deed restrictions, limit the clearing of trees to those areas designated on the plan.
 - 2. In "Rural-AG" areas only, as indicated in the Comprehensive Plan, the subdivision shall be designed to minimize the visibility of buildings from existing public roads. A subdivision in which the land cover type at the time of application is forested, shall maintain a wooded buffer strip no less than fifty feet in width along all existing public roads. The buffer may be broken only for driveways and streets.
 - 3. The Board may require the application to include a landscape plan that will show the preservation of any existing large specimen trees, the replacement of trees and vegetation, and graded contours.
 - 4. When a proposed subdivision street traverses open fields, the plan shall include the planting of street trees. Street trees shall include a mix of tall shade trees and medium height flowering species. Trees shall be planted no more than fifty feet apart.
 - 5. When a proposed subdivision contains a ridge line identified in the comprehensive plan as a visual resource to be protected, the plan shall restrict tree removal and prohibit building placement within 50 feet vertical distance of the ridge top. These restrictions shall appear as notes on the plan and as covenants in the deed.
- B. Retention of Open Spaces and Natural or Historic Features.
 - 1. If any portion of the subdivision is located within an area designated by the comprehensive plan as open space or greenbelt, that portion shall be reserved for open space preservation.
 - 2. If any portion of the subdivision is located within an area designated as a unique natural area by the comprehensive plan or the Maine Natural Areas Program the plan shall indicate appropriate measures for the preservation of the values which qualify the site for such designation.
 - 3. If any portion of the subdivision is designated a site of historic or prehistoric importance by the comprehensive plan, National Register of Historic Places, or the Maine Historic Preservation Commission, appropriate measures for the protection of the historic or prehistoric resources shall be included in the plan. When the historic features to be protected include buildings, the placement and the architectural design of new structures in the subdivision shall be similar to the historic structures. The Board shall seek the advice of the Maine Historic Preservation Commission in reviewing such plans.

- 4. The subdivision shall reserve sufficient undeveloped land to provide for the recreational needs of the occupants. The percentage of open space to be reserved shall depend on the identified needs for outdoor recreation in the portion of the municipality in which the subdivision is located according to the comprehensive plan, the proposed lot sizes within the subdivision, the expected demographic makeup of the occupants of the subdivision, and the site characteristics, but shall constitute no less than 5% of the area of the subdivision. In determining the need for recreational open space the Board shall also consider the proximity of the subdivision to neighboring dedicated open space or recreation facilities; and the type of development. Sites selected primarily for scenic or passive recreation purposes shall have such access as the Board may deem suitable and no less than 25 feet of road frontage.
- 5. Subdivisions with an average density of more than three dwelling units per acre shall provide no less than fifty percent of the open space as usable open space to be improved for ball fields, playgrounds or other similar active recreation facility. A site intended to be used for active recreation purposes, such as a playground or a play field, should be relatively level and dry, have a total frontage on one or more streets of at least 200 feet, and have no major dimensions of less than 200 feet.
- 6. Land reserved for open space purposes shall be of a character, configuration and location suitable for the particular use intended.
- 7. Reserved open space land may be dedicated to the municipality.
- 8. Where land within the subdivision is not suitable or is insufficient in amount, and when suggested by the comprehensive plan, a payment in lieu of dedication may be substituted for the reservation of some or part of the open space requirement. Payments in lieu of dedication shall be calculated based on the percentage of reserved open space that otherwise would be required and that percentage of the projected market value of the developed land at the time of the subdivision, as determined by the municipal tax assessor. The payment in lieu of dedication shall be deposited into a municipal land open space or outdoor recreation facility acquisition or improvement fund.

C. Protection of Significant Wildlife Habitat.

If any portion of a proposed subdivision lies within:

- 1. 250 feet of the following areas identified and mapped by the Department of Inland Fisheries and Wildlife Beginning with Habitat Project or the comprehensive plan as:
 - a. Habitat for species appearing on the official state or federal lists of endangered or threatened species;
 - b. High and moderate value waterfowl and wading bird habitats, including nesting and feeding areas;
 - c. Shorebird nesting, feeding and staging areas and seabird nesting islands;
 - d. Critical spawning and nursery areas for Atlantic sea run salmon as defined by the Atlantic Sea Run Salmon Commission; or
- 2. 1,320 feet of an area identified and mapped by the Department of Inland Fisheries and Wildlife as a high or moderate value deer wintering area or travel corridor;
 - 3. Or other important habitat areas identified in the comprehensive plan or in the Department of Inland Fisheries and Wildlife Beginning with Habitat Project; the applicant shall demonstrate that there shall be no adverse impacts on the habitat and species it

supports. There shall be no cutting of vegetation within such areas, or within the strip of land extending at least 75 feet from the edge or normal high-water mark of such habitat areas. The applicant must consult with the Maine Department of Inland Fisheries and Wildlife, and provide their written comments to the Board. The Board may require a report to be submitted, prepared by a wildlife biologist, selected or approved by the Board, with demonstrated experience with the wildlife resource being impacted. This report shall assess the potential impact of the subdivision on the significant habitat and adjacent areas that are important to the maintenance of the affected species and shall describe any additional appropriate mitigation measures to ensure that the subdivision will have no adverse impacts on the habitat and the species it supports.

D. Protection of Important Shoreland Areas.

- 1. Any existing public rights of access to the shoreline of a water body shall be maintained by means of easements or rights-of-way, or should be included in the open space with provisions made for continued public access.
- 2. Within areas subject to the state mandated shoreland zone, within a strip of land extending 100 feet inland from the normal high-water line of a great pond or any tributary to a great pond, and 75 feet from any other water body or the upland edge of a wetland, a buffer strip of vegetation shall be preserved. The plan notes, and deeds to any lots which include any such land, shall contain the following restrictions:
 - a. Tree removal shall be limited to no more than 40% of the volume of trees 4 inches or more in diameter measured at 4 1/2 feet above the ground level on any lot in any ten year period.
 - b. There shall be no cleared opening greater than 250 square feet in the forest canopy as measured from the outer limits of the tree crown.
 - c. However, a footpath not to exceed ten feet in width as measured between tree trunks is permitted provided that a cleared line of sight to the water through the buffer strip is not created. Adjacent to a great pond, or a tributary to a great pond, the width of the foot path shall be limited to six feet.
 - d. In order to protect water quality and wildlife habitat adjacent to great ponds, and tributaries to great ponds, existing vegetation under three feet in height and other ground cover shall not be removed, except to provide for a footpath or other permitted uses as described above.
 - e. Pruning of tree branches, on the bottom third of the tree is permitted.
- 3. Within areas subject to the state mandated shoreland zone, beyond the buffer strip designated above, and out to 250 feet from the normal high water line of a water body or upland edge of a wetland, cleared openings for development, including but not limited to, principal and accessory structures, driveways and sewage disposal areas, shall not exceed in the aggregate, 25% of the lot area or 10,000 square feet, whichever is greater, including land previously developed.
- E. Reservation or Dedication and Maintenance of Open Space and Common Land, Facilities and Services.
 - 1. All open space common land, facilities and property shall be owned by:
 - a. The owners of the lots or dwelling units by means of a lot owners' association;
 - b. An association which has as its principal purpose the conservation or preservation of land in essentially its natural condition; or

- c. The municipality.
- 2. Further subdivision of the common land or open space and its use for other than non-commercial recreation, agriculture, or conservation purposes, except for easements for underground utilities, shall be prohibited. Structures and buildings accessory to non-commercial recreational or conservation uses may be erected on the common land. When open space is to be owned by an entity other than the municipality, there shall be a conservation easement deeded to the municipality prohibiting future development.
- 3. The common land or open space shall be shown on the final plan with appropriate notations on the plan to indicate:
 - a. It shall not be used for future building lots; and
 - b. Which portions of the open space, if any, may be dedicated for acceptance by the municipality.
- 4. The final plan application shall include the following:
 - a. Covenants for mandatory membership in the lot owners' association setting forth the owners' rights, interests, and privileges in the association and the common property and facilities, to be included in the deed for each lot or dwelling.
 - b. Draft articles of incorporation of the proposed lot owners' association as a not-for-profit corporation; and
 - c. Draft by-laws of the proposed lot owners' association specifying the responsibilities and authority of the association, the operating procedures of the association and providing for proper capitalization of the association to cover the costs of major repairs, maintenance and replacement of common facilities.
- 5. In combination, the documents referenced in paragraph D above shall provide for the following.
 - a. The homeowners' association shall have the responsibility of maintaining the common property or facilities.
 - b. The association shall levy annual charges against all owners of lots or dwelling units to defray the expenses connected with the maintenance, repair and replacement of common property and facilities and tax assessments.
 - c. The association shall have the power to place a lien on the property of members who fail to pay dues or assessments.

The developer or subdivider shall maintain control of the common property, and be responsible for its maintenance until development sufficient to support the association has taken place. Such determination shall be made by the Board upon request of the lot owners' association or the developer.

10.7 Conformance with Zoning Ordinance and Other Land Use Ordinances.

All lots, other than those found within cluster developments approved pursuant to section 10. 13, shall meet the minimum dimensional requirements of the zoning ordinance for the zoning district in which they are located. The proposed subdivision shall meet all applicable performance standards or design criteria from the zoning ordinance and other land use ordinances.

10.8 Financial and Technical Capacity.

A. Financial Capacity.

The applicant shall have adequate financial resources to construct the proposed improvements and meet the criteria of the statute and the standards of these regulations. When the applicant proposes to construct the buildings as well as the subdivision improvements, the applicant shall

have adequate financial resources to construct the total development. In making the above determinations the Board shall consider the proposed time frame for construction and the effects of inflation. B. Technical Ability.

- 1. The applicant shall retain qualified contractors and consultants to supervise, construct and inspect the required improvements in the proposed subdivision.
- 2. In determining the applicant's technical ability the Board shall consider the applicant's previous experience, the experience and training of the applicant's consultants and contractors, and the existence of violations of previous approvals granted to the applicant.

10.9 Impact on Ground Water Quality or

Quantity. A. Ground Water Quality.

- 1. When a hydrogeologic assessment is submitted, the assessment shall contain at least the following information:
 - a. A map showing the basic soils types.
 - b. The depth to the water table at representative points throughout the subdivision.
 - c. Drainage conditions throughout the subdivision.
 - d. Data on the existing ground water quality, either from test wells in the subdivision or from existing wells on neighboring properties.
 - e. An analysis and evaluation of the effect of the subdivision on ground water resources. In the case of residential developments, the evaluation shall, at a minimum, include a projection of post development nitrate-nitrogen concentrations at any wells within the subdivision, or at the subdivision boundaries; or at a distance of 1,000 feet from potential contamination sources, whichever is a shortest distance.
 - f. A map showing the location of any subsurface waste water disposal systems and drinking water wells within the subdivision and within 200 feet of the subdivision boundaries.
- 2. Projections of ground water quality shall be based on the assumption of drought conditions (assuming 60% of annual average precipitation).
- 3. No subdivision shall increase any contaminant concentration in the ground water to more than one half of the Primary Drinking Water Standards. No subdivision shall increase any contaminant concentration in the ground water to more than the Secondary Drinking Water Standards.
- 4. If ground water contains contaminants in excess of the primary standards, and the subdivision is to be served by on-site ground water supplies, the applicant shall demonstrate how water quality will be improved or treated.
- 5. If ground water contains contaminants in excess of the secondary standards, the subdivision shall not cause the concentration of the parameters in question to exceed 150% of the ambient concentration.
- 6. Subsurface waste water disposal systems and drinking water wells shall be constructed as shown on the map submitted with the assessment. If construction standards for drinking water wells or other measures to reduce ground water contamination and protect drinking water supplies are recommended in the assessment, those standards shall be included as a note on the final plan, and as restrictions in the deeds to the affected lots. B. Ground Water Quantity.
- 1. Ground water withdrawals by a proposed subdivision shall not lower the water table beyond the boundaries of the subdivision.
- 2. A proposed subdivision shall not result in a lowering of the water table at the subdivision boundary by increasing runoff with a corresponding decrease in infiltration of precipitation.

10.10 Floodplain Management.

When any part of a subdivision is located in a special flood hazard area as identified by the Federal Emergency Management Agency:

- A. All public utilities and facilities, such as sewer, gas, electrical and water systems shall be located and constructed to minimize or eliminate flood damages.
- B. Adequate drainage shall be provided so as to reduce exposure to flood hazards.
- C. The plan shall include a statement that structures in the subdivision shall be constructed with their lowest floor, including the basement, at least one foot above the 100-year flood elevation. Such a restriction shall be included in any deed, lease, purchase and sale agreement, or document transferring or expressing an intent to transfer any interest in real estate or structure, including but not limited to a time-share interest. The statement shall clearly articulate that the municipality may enforce any violation of the construction requirement and that fact shall also be included in the deed or any other document previously described. The construction requirement shall also be clearly stated on the plan.

10.11 Identification of Freshwater Wetlands, Rivers, Streams or Brooks.

Freshwater wetlands within the proposed subdivision shall be identified in accordance with the 1987 Corps of Engineers Wetland Delineation Manual, published by the United States Army Corps of Engineers. Any rivers, streams, or brooks within or abutting the proposed subdivision shall be identified.

10.12 Stormwater Management

- A. For subdivisions that require a DEP review under the Site Location of Development Act (SLDA), a stormwater management plan shall be submitted which complies with the SLDA permit and the requirements of DEP Chapter 500 Stormwater Regulations.
- B. For subdivisions that do not require a SLDA permit, but require a DEP permit under the Stormwater Law, a stormwater management plan shall be submitted which complies with the requirements of DEP Chapter 500 Stormwater Regulations.
- C. For subdivisions outside of the watershed of a Great Pond, that neither require a SLDA permit, nor a DEP permit under the Stormwater Law, a stormwater management plan shall be submitted which incorporates Low Impact Development techniques on each individual lot.
- D. For subdivisions within the watershed of a Great Pond, containing:
 - 1. five or more lots or dwelling units created within any five-year period; or
 - any combination of 800 linear feet of new or upgraded driveways and/or streets; a
 stormwater management plan shall be submitted that meets the phosphorus allocation
 across the entire subdivision in accordance with the methodology described in the DEP
 Phosphorus Design Manual, Volume II of the Maine Stormwater Best Management
 Practices Manual, 2006.
- E. The Planning Board may require a hydrologic analysis for any site in areas with a history of flooding or in areas with a potential for future flooding, associated with cumulative impacts of development.

This hydrologic analysis would be in the form of a "Downstream Analysis" under conditions of the 10-year, 24-hour storm and the 25-year, 24-hour storm, and the 100-year, 24-hour storm, as described below:

Downstream Analysis Methodology

The criteria used for the downstream analysis is referred to as the "10% rule." Under the 10% rule, a hydrologic and hydraulic analysis for the 10-year, 24 hour storm and the 25-year, 24-hour storm, and the 100-year, 24-hour storm is extended downstream to the point where the site represents 10% of the total drainage area. For example, a 10-acre site would be analyzed to the point downstream with a drainage area of 100 acres. This analysis should compute flow rates and velocities downstream to the location of the 10% rule for present conditions and proposed conditions. If the flow rates and velocities increase by more than 5% and/or if any existing downstream structures are impacted, the designer should redesign and incorporate detention facilities.

10.13 Cluster Developments

A. Purpose, Mandate for Clustering.

- 1. The purpose of these provisions is to allow for flexibility in the design of housing developments to allow for the creation of open space which provides recreational opportunities or protects important natural features from the adverse impacts of development, provided that the net residential density shall be no greater than is permitted in the district in which the development is proposed. Not withstanding provisions of the zoning ordinance relating to dimensional requirements, the Board, in reviewing and approving proposed residential subdivisions, may modify the provisions related to dimensional requirements to permit flexibility in approaches to housing and environmental design in accordance with the following guidelines. This shall not be construed as granting variances to relieve hardship, and action of the Zoning Board of Appeals shall not be required.
- 2. All subdivisions where three (3) lots or units or more are created within any five year period, and the project is NOT located in the Industrial, Marine, or Residential-3 zoning districts, shall be designed as a cluster developments, according to the following standards. B. Basic Standards for Cluster Developments.
- 1. Cluster developments shall meet all requirements of these regulations.
- 2. A "building envelope" shall be an element of an overall plan for site development. Only developments having a total site plan for structures will be considered. The application shall illustrate the treatment of spaces, paths, roads, service and parking and in so doing shall take into consideration all requirements of this section and of other relevant sections of these regulations.
- 3. The Planning Board shall allow lots within cluster developments to be reduced in lot area, street frontage and lot width below the minimum normally required by this ordinance in return for provision of common open space.
- 4. Acreage shall be calculated by taking the total area of the lot and subtracting, in order, the following:
 - a. The area of the lot to account for roads and common parking areas.
 - b. Portions of the lot shown to be in a floodway or a coastal high hazard zone as designated in the Flood Boundary and Floodway Map prepared by the Federal Insurance Administration.

- c. Portions of the lot which are unsuitable for development in their natural state due to topographical, drainage or subsoil conditions such as, but not limited to:
 - 1. Slopes greater than 20%.
 - 2. Wetland soils.
 - 3. Portions of the lot subject to rights of way.
 - 4. Portions of the lot located in the resource protection zone.
 - 5. Portions of the lot covered by surface waters.
 - 6. Portions of the lot utilized for storm water management facilities.
- 5. Unless a community sewage collection and treatment system is provided, no individual lot or area of occupation, in the case of a condominium, shall be smaller in area than 20,000 square feet.
- 6. The total area of reserved open space within the development shall equal or exceed the sum of the areas by which any building lots are reduced below the minimum lot area normally required by the zoning ordinance. However, at least twenty-five percent (25%) to fifty percent (50%) of the area of the entire parcel or tract shall be included as common open space. Common open space shall not include road rights of way, streets, drives, or parking. No more than fifty percent (50%) of the common open space shall consist of forested wetlands or open wetlands of any size.
- 7. Every building lot that is reduced in area below the amount normally required shall be within 1,000 feet of the common land.
- 8. The distance between buildings shall not be less than 20 feet.
- 9. No individual lot or dwelling unit shall have direct vehicular access onto a public road existing at the time of development.
- 10. Shore frontage for each lot or area of occupation, in the case of a condominium, shall not be reduced below the minimum normally required by the zoning ordinance.
- 11. Where a cluster development abuts a body of water, a usable portion of the shoreline, as well as reasonable access to it, shall be a part of the common land.
- 12. The common open space shall be owned and managed according to the standards of 10.6.E.
- 13. The subdivider shall be responsible for the maintenance of the common open space and the other common facilities, until development sufficient to support the neighborhood association has taken place. or, alternatively, the objectives of clustering have been met. Such determination shall be made. The transfer of responsibility shall occur only after review and approval by the Planning Board, upon request by the neighborhood association or the developer or subdivider.

10.14 Compliance with Timber Harvesting Rules.

The Board shall ascertain that any timber harvested on the parcel being subdivided, has been harvested in compliance with rules adopted pursuant to Title 12, M.R.S.A section 8869, subsection 14. If a violation of rules adopted by the Maine Forest Service to substantially eliminate liquidation harvesting has occurred, the Planning Board must determine prior to granting approval for the subdivision that 5 years have elapsed from the date the landowner under whose ownership the harvest occurred acquired the parcel. The Planning Board may request technical assistance from the Department of Conservation, Bureau of Forestry to determine whether a rule violation has occurred, or the Board may accept a determination certified by a forester licensed pursuant to Title 32, chapter 76. If the Bureau agrees to provide assistance, it shall make a finding and determination as to whether a rule violation has occurred. If the Bureau notifies the Planning Board that it will not provide assistance, the Board may require a subdivision applicant to provide a determination certified by a licensed forester. For the purposes

of this subsection, "liquidation harvesting" has the same meaning as in Title 12, M.R.S.A section 8868, subsection 6 and "parcel" means a contiguous area within one municipality, township or plantation owned by one person or a group of persons in common or joint ownership.

10.15 Traffic Conditions and Streets.

A. General Standards

The proposed subdivision shall meet the following general transportation performance standards:

- 1. The subdivision transportation system shall provide safeguards against hazards to vehicles, bicyclists and pedestrians in interior subdivision streets and access connections to external streets;
- 2. The subdivision transportation system shall have design standards that avoid traffic congestion on any street;
- 3. The subdivision transportation system shall provide safe and convenient circulation for vehicles, bicyclists and pedestrians on interior subdivision streets and access connections to external streets;
- 4. The subdivision transportation system shall have design standards that are compatible with the estimated Average Annual Daily Traffic of the street, the land uses accommodated by the street, and the lot density of the street.
- 5. The subdivision transportation system shall have a positive relationship to the natural setting of the proposed subdivision site.

B. General Access Standards.

All subdivision accesses connecting with external streets shall meet the following standards:

- 1. Accesses connecting to any state or state-aid highway shall meet the minimum access permitting requirements of the Maine Department of Transportation "Highway Driveway and Entrance Rules";
- 2. Accesses that are expected to carry more than 100 passenger vehicle equivalent trips in the peak hour shall meet the minimum access permitting requirements of the Maine Department of Transportation "Rules and Regulations Pertaining to Traffic Movement Permits".
- 3. Accesses to non-residential subdivisions or to multifamily developments shall be designed to avoid queuing of entering vehicles on any street. Left lane storage capacity shall be provided to meet anticipated demand. A study or analysis to determine the need for a left-turn storage lane shall be done.

C. General Internal Subdivision Street Standards

All internal subdivision streets shall meet the following minimum standards. In cases where the internal subdivision street standards conflict with the street ordinance of the municipality, the more stringent rule shall apply.

1. The street or street system of the proposed subdivision shall be designed to coordinate with existing, proposed, and planned streets. Wherever a proposed development abuts unplatted land or a future development phase of the same development, street stubs shall be provided as deemed necessary by the municipality to provide access to abutting properties or to logically extend the street system. All street stubs shall be provided with temporary turn around or cul-de-sacs unless specifically exempted by the Public Works

Foreman, and the restoration and expansion of the street shall be the responsibility of any future developer of the abutting land. Minor collector and local streets shall connect with surrounding streets to permit convenient movement of traffic between residential neighborhoods or facilitate emergency access and evacuation, but such connections shall not be permitted where the effect would be to encourage the use of such streets by substantial through traffic.

- Where necessary to safeguard against hazards to vehicle drivers, bicyclists and pedestrians and/or to avoid traffic congestion, provision shall be made for turning lanes, traffic directional islands, frontage roads, sidewalks, bicycleways, transportation calming techniques, and traffic controls within existing public streets.
- 3. Streets which join and are in alignment with streets of abutting or neighboring properties shall bear the same name. Names of new streets shall not duplicate, nor bear phonetic resemblance to the names of existing streets within the municipality, and shall be in accordance with the Searsport Addressing Ordinance. No street name shall be the common given nane of a person. The developer shall either install street name, traffic safety and control signs meeting municipal specifications or reimburse the municipality for the costs of their installation. Street lighting shall be installed as approved by the Planning Board and subject to legislative body approval.
- 4. During street construction, the entire right of way shall not be cleared unless clearing is necessary for utilities, drainage or other infrastructure necessities beyond the clear zone. Following street construction, the developer or contractor shall conduct a thorough clean-up of stumps and other debris from the entire right of way created during the street construction process. If on-site disposal of the stumps and debris is proposed, the site shall be indicated on the plan, and be suitably covered with fill and topsoil, limed, fertilized, and seeded.

10.15.1 Specific Access and Street Design Standards.

- A. Access Control.
 - 1. To the maximum extent practical, all subdivision accesses shall be constructed perpendicular to the external street providing access to the subdivision. No subdivision accesses shall intersect the external street at an angle of less than 60 degrees.
 - 2. Where a subdivision abuts or contains an existing or proposed arterial street, no lot may have vehicular access directly to the arterial street. This requirement shall be noted on the plan and in the deed of any lot with frontage on the arterial street.
 - 3. Where a lot has frontage on two or more streets, the access to the lot shall be provided to the lot across the frontage and to the street where there is lesser potential for traffic congestion and for hazards to traffic and pedestrians. This restriction shall appear as a note on the plan and as a deed restriction to the affected lots. In cases where creating an access to a lesser traveled way is problematical, the Board may allow an access on the higher volume street if the access does not significantly detract from public safety. For accesses on higher volume streets, the Board shall consider the functional classification of the external street, the length of frontage on the external street, the intensity of traffic generated by the proposed subdivision, the geography along the frontage of the public way with lesser potential for traffic, and the distance to the public way with lesser potential for

traffic. In cases where the double frontage lot has frontage on two Maine Department of Transportation designated non-compact arterials, the access shall meet the permitting standards of the Maine Department of Transportation "Highway Driveway and Entrance Rules".

- 4. Lots in subdivisions with frontage on a state or state aid highway shall have shared access points to and from the highway. Normally a maximum of two accesses shall be allowed regardless of the number of lots or businesses served.
- 5. The subdivision access including all radii must be paved from the edge of pavement of the external street to the street right of way or the length of the design vehicle using the subdivision, whichever is greater, unless:
 - a. the external street is not paved; or
 - b. the internal subdivision street is an unpaved private street that is expected to carry an Average Daily Traffic capacity of 50 trips or less.
- 6. Minimum Sight Distance Standards
 Minimum sight distance requirements for all subdivision accesses connecting to external streets shall be contingent on the posted speed of the external street connecting to the subdivision access. Minimum line of sight distance standards, as stipulated in MDOT's "Highway Driveway and Entrance Rules", shall apply.
- 7. All streets in a subdivision shall be designed and constructed to meet the following standards for streets according to their classifications as determined by the Planning Board.

Design and Construction Standards for Streets		
Item	Collector Road	Minor Road
Minimum right-of-way width	66 feet	60 feet
Minimum pavement width	24 feet	20 feet
Minimum grade	'0.5%	1.0%
Maximum grade	'8%	'8%
Maximum grade at intersections	3% within 75 feet	3% within 75 feet
Number of sidewalks	1	1
Minimum centerline radii on curves	200 feet	100 feet
Minimum tangent length between reverse curves	200 feet	100 feet
Minimum depth of subgrade grading 4 Inch Minus	22 inches	16 inches
Gravel base 1- ½ Minus Surface Gravel	22 inches	6 inch
Pavement (see "Minimum Pavement Width") 12 MM Aggregate Size	2 inch	2 inch
Pavement 9 MM Aggregate Size	1 inch	1 inch
	1	

Minimum road crown-centerline to edge of pavement	3 inches	3 inches
Minimum shoulder width on each side of road	2 feet	2 feet
Sidewalks:		
1. minimum width	5 feet	4 feet
2. Gravel base course 1- ½ Minus	12 inches	12 inches
3. Surface pavement	2 inches	2 inches
Dead end or cul-de-sac street:		
1. Maximum length	1,200 feet	1,200 feet
2. Radii of turnaround at enclosed end: Right-of-way		
boundary - minimum	66 feet	66 feet
Outside pavement radius - minimum	47 feet	47 feet
Width of pavement - minimum	30 feet	30 feet
Minimum pavement curb radii at intersections	20 feet	20 feet

Grades of street should conform as closely as possible to the original relief of the land.

All changes in grade shall be connected by vertical curves such as will provide clear visibility for a distance of 200 feet.

Side slopes shall not be steeper than 3 feet horizontal and 1 foot vertical, graded, loamed (4 inches compacted) and seeded. If the side slope extends outside the required right-of-way, the subdivider shall expand the rightof-way to include the entire slope area.

All streets shall be provided with adequate drainage facilities to provide for the removal of stormwater. Driveway culverts shall be adequate to pass the design flow of the contiguous ditches, and shall be a minimum of 15 inches in diameter. All Cross Street culverts shall be adequate to pass the design flow, and be a minimum of 18 inches in diameter.

In construction of roads, the paved area, sidewalk, and shoulder shall be cleared of all stumps, roots, brush, perishable material, and all trees not intended for preservation. All loam, loamy material, clay, and other yielding material shall be removed from the roadway to at least subgrade depth, or as indicated by the Town Manager.

The roadway area shall be brought to the grade shown on the plan, profile and cross-section, by suitable gravel. The gravel shall meet the specifications for Aggregate Sub-base Courses as contained in the current edition of The Standard Specification for Highways and Bridges of the State of Maine Department of Transportation.

After the gravel has been thoroughly rolled, the surface of the roadway shall be paved. The pavement material and the manner of application of such shall conform to the requirements of the current edition of The Standard
Transportation.

The Planning Board may require the curbing of roads, and specify the type of material to be used.

The Planning Board shall have authority to increase the minimum standards.

8. All high volume accesses shall meet the requirements of the Maine Department of Transportation's "Rules and Regulations Pertaining to Traffic Movement Permits." A copy of the Maine Department of Transportation's required traffic study shall be

submitted to the Board. The Board shall develop design standards for the proposed subdivision access based on the findings of the traffic study submitted to the Maine Department of Transportation. The design standards shall be compatible with the performance standards cited in Section 10.15.B of the Subdivision Regulations.

- B. Street Design and Construction Standards.
 - 1. General Requirements.
 - a. The Board shall not approve any subdivision plan unless proposed streets are designed in accordance with any local ordinance or the specifications contained in these regulations. Approval of the final plan by the Board shall not be deemed to constitute or be evidence of acceptance by the municipality of any street or easement.
 - b. Applicants shall submit to the Board, as part of the final plan, detailed construction drawings showing a plan view, profile, and typical cross-section of the proposed streets and existing streets within 300 feet of any proposed intersections. The plan view shall be at a scale of one inch equals no more than fifty feet. The vertical scale of the profile shall be one inch equals no more than five feet. The plans shall include the following information:
 - 1. Date, scale, and north point, indicating magnetic or true.
 - 2. Intersections of the proposed street with existing streets.
 - 3. Roadway and right-of-way limits including edge of pavement or aggregate base, edge of shoulder, clear zone, sidewalks, and curbs.
 - 4. Kind, size, location, material, profile and cross-section of all existing and proposed drainage structures and their location with respect to the existing natural waterways and proposed drainage ways.
 - 5. Complete curve data shall be indicated for all horizontal and vertical curves.
 - 6. Turning radii at all intersections.
 - 7. Centerline gradients.
 - 8. Size, type, vertical clearance and locations of all existing and proposed overhead and underground utilities, to include but not be limited to water, sewer, electricity, telephone, lighting, and cable television.
 - c. Upon receipt of plans for a proposed public street the Board shall forward one copy to the municipal officers, the road commissioner, for review and comment.
 - d. Where the applicant proposes improvements within existing public streets, the proposed design and construction details shall be approved in writing by the road commissioner or the Maine Department of Transportation, as appropriate.
 - e. Private Roads.

The following standards shall apply to all proposed private roads:

- 1. All private roads shall be designated as such and will be required to have adequate signage indicating the road is a private road and not publicly maintained.
- 2. Except for sidewalk, bicycle provisions and minimum grade requirements stipulated in this Section, all private roads shall adhere to the road design standards of this Section.
- All properties served by the private road shall provide adequate access for emergency vehicles and shall conform to the approved local street numbering system.
- 4. All private roads shall have adequate provisions for drainage and stormwater runoff as provided in Section 10.12.

- 5. Where the subdivision streets are to remain private roads, the following words shall appear on the recorded plan:
 - "All roads in this subdivision shall remain private roads to be maintained by the developer or the lot owners and shall not be accepted or maintained by the Town, until they meet all municipal street design and construction standards."
- 6. A road maintenance agreement, approved by the Planning Board, shall be recorded with the deed of each property to be served by a common private road. The agreement shall provide for a method to initiate and finance a private road and maintain that road in condition, and a method of apportioning maintenance costs to current and future users.

2. Street Design & Construction Standards.

The Planning Board shall decide what roads will be collector streets and what roads will be minor streets.

- a. These design guidelines shall control the roadway, shoulders, clear zones, curbs, sidewalks, drainage systems, culverts, and other appurtenances associated with the street, and shall be met by all streets within a subdivision, unless the applicant can provide clear and convincing evidence that an alternate design will meet good engineering practice and will meet the performance standards of this Article.
- b. Where a subdivision borders an existing street that is wider, the street right-of-way and/or pavement width shall be increased on each side by half of the amount necessary to bring the road into conformance with the standards for commercial streets in this ordinance.
- c. Where a subdivision borders an existing narrow street (not meeting the width requirements of the standards for streets in this ordinance), the plan shall indicate reserved areas for widening or realigning the road marked "Reserved for Road Realignment (Widening) Purposes." Land reserved for such purposes may not be included in computing lot area or setback requirements of the land use ordinance.
- d. All streets in a subdivision shall be planned so as to meet the following standards:
- 1. The proposed streets shall conform, as far as practical to the adopted Comprehensive Plan of the Town of Searsport.
- 2. All streets in the subdivision shall be designed so as to provide safe vehicular travel and, in minor streets shall be designed so as to discourage movement of through traffic.
- 3. The arrangement of streets in the subdivision shall provide for the continuation of arterial and collector streets into adjoining unsubdivided land unless topographic or other factors make continuance impractical or undesirable. Where a subdivision is served by a minor street, the Planning Board may require that a right-of-way or the minor street be projected to adjacent unsubdivided land when the Board finds that a projected street would be in keeping with the land use goals for the area and with sound planning practice.
- 4. Reserve strips controlling access to streets shall be prohibited except where their control is definitely placed with the town under conditions approved by the Board of Selectmen.
- 5. Intersections of streets shall be at angles as close to right angles (ninety degrees) as possible. In no case shall two streets intersect at an angle less than sixty degrees.
- 6. When not directly intersecting, offset streets shall maintain a centerline distance of at least 200 feet.

- 7. Whenever possible, subdivisions containing fifteen lots or more shall have at least two street connections with existing public streets or streets on an approved Subdivision Plan.
- e. The Board shall have authority to increase the minimum standards. f. On Street Parking.

The Board shall have authority to require a paved cross section of 26 feet for residential subdivisions with average lot widths between 100 feet and 40 feet wide for on-street spillover parking.

g. Curbs.

- 1. Curbs shall be installed for stormwater purposes and/or to protect the pavement edge from unraveling along parking lanes or in very intensive developments where heavy use may erode the planted area at the edge of the pavement. Curbs for stormwater management shall be contingent on the stormwater design standards specified in Section 10.13. If curbs are not necessary for stormwater management purposes, they are not required for subdivisions in which the average lot width is 100 feet or greater.
- 2. Granite curbing shall be installed on a thoroughly compacted gravel base of six inches minimum thickness. Bituminous curbing shall be installed on the base course of the pavement.
- h. The Board may require additional shoulder lengths in any situation where the proximity of the proposed subdivision to future or existing neighborhood businesses, schools, community facilities, or other bicycle traffic generators suggest that additional shoulder lengths will be needed for bicycle traffic. In situations where additional shoulder lengths are required for bicyclists, the minimum width of a paved shoulder shall be 2 feet on either side of the traveled way.
- i. The centerline of the roadway shall be the centerline of the right-of-way.
- j. The Board may also require the reservation of a right-of-way easement equal to the right of way width of the internal subdivision street in line with the street to provide continuation of the road where future subdivision is possible. A T-turn around is permissible for residential subdivisions carrying an ADT of 200 or less. The turn around area shall have a width equal to the street width, a 5 foot turning radius, and a total length of 50 feet centered above the street.
- k. Sidewalks.

The Board may require sidewalks in any situation where the proximity of the proposed subdivision to future or existing neighborhood businesses, schools, community facilities, or other pedestrian traffic generators suggest sidewalks will be needed. The Board shall determine if sidewalks will be installed on one side or both sides of the street, and if the sidewalk shall be a bituminous or Portland cement concrete sidewalk.

- 1. Location.
 - Sidewalks may be located adjacent to the curb or shoulder but it is recommended to locate sidewalks a minimum of 2 1/2 feet from the curb facing or edge of shoulder if the street is not curbed. If no shoulder is required, the sidewalk shall be located a minimum of 4 feet from the edge of the traveled way.
- 2. Bituminous Sidewalks.
 - (a) The "subbase" aggregate course shall be no less than twelve inches thick after compaction.

- (b) The hot bituminous pavement surface course shall be MDOT plant Mix Grade D constructed in two lifts, each no less than one inch after compaction.
- 3. Portland Cement Concrete Sidewalks.
 - (a) The "subbase" aggregate shall be no less than twelve inches thick after compaction.
 - (b) The portland cement concrete shall be reinforced with six inch square, number 10 wire mesh and shall be no less than four inches thick.

3. Street Construction Standards.

- a. Preparation.
 - 1. Before any clearing has started on the right-of-way, the center line and side lines of the new road shall be staked or flagged at fifty foot intervals.
 - 2.Before grading is started, the entire area within the right-of-way necessary for traveled way, shoulders, clear zones, sidewalks, drainage-ways, and utilities shall be cleared of all stumps, roots, brush, and other objectionable material. All shallow ledge, large boulders and tree stumps shall be removed from the cleared area.
 - 3. All organic materials or other deleterious material shall be removed to a depth of two feet below the subgrade of the roadway. Rocks and boulders shall also be removed to a depth of two feet below the subgrade of the roadway. On soils which have been identified by the municipal engineer as not suitable for roadways, either the subsoil shall be removed from the street site to a depth of two feet below the subgrade and replaced with material meeting the specifications for gravel aggregate sub-base below, or a Maine Department of Transportation approved stabilization geotextile may be used.
 - 4.Except in a ledge cut, side slopes shall be no steeper than a slope of three feet horizontal to one foot vertical, and shall be graded, loamed, limed, fertilized, and seeded according to the specifications of the erosion and sedimentation control plan. Where a cut results in exposed ledge a side slope no steeper than one foot horizontal to four feet vertical is permitted.
 - 5.All underground utilities shall be installed prior to paving to avoid cuts in the pavement. Building sewers and water service connections shall be installed to the edge of the right-of-way prior to paving.

b. Bases and Pavement.

- 1.. Bases/Subbase.
 - (a) The Aggregate subbase course shall be sand or gravel of hard durable particles free from vegetative matter, lumps or balls of clay and other deleterious substances. The gradation of the part that passes a three inch square mesh sieve shall meet the grading requirements of Table 10.15-5.
 - Aggregate for the subbase shall contain no particles of rock exceeding six inches in any dimension.
 - (b) If the Aggregate Subbase Course is found to be not fine-gradable because of larger stones, then a minimum of three inches of Aggregate Base Course shall be placed on top of the subbase course. The Aggregate Base Course shall be screened or crushed gravel of hard durable particles free from vegetative matter, lumps or balls of clay and other deleterious substances.

The gradation of the part that passes a three inch square mesh sieve shall meet the grading requirements of Table 10.15-6.

Aggregate for the base shall contain no particles of rock exceeding two inches in any dimension.

Table 10.15-5 Aggregate Subbase Grading Requirements	
Sieve Designation Sieves	Percentage by Weight Passing Square Mesh
1/4 inch	25 - 70%
No. 40	0 - 30%
No. 200	0 - 7%

Table 10.15-6 Base Course Grading Requirements		
Sieve Designation	Percentage by Weight Passiing Square Mesh Sieves	
1/2 inch	45 - 70%	
1/4 inch	30 - 55%	
No. 40	0 - 20%	
No. 200	0 - 5%	

2. Pavement Joints.

Where pavement joins an existing pavement, the existing pavement shall be cut along a smooth line and form a neat, even, vertical joint.

3. Pavements.

(a) Minimum standards for the base layer of pavement shall be the Maine Department of Transportation specifications for plant mix grade B with an aggregate size no more than 1 inch maximum and a liquid asphalt content between 4.8% and 6.0% by weight depending on aggregate characteristics. The pavement may be placed between April 15 and November 15, provided the air temperature in the shade at the paving

- location is 35°F or higher and the surface to be paved is not frozen or unreasonably wet.
- (b) Minimum standards for the surface layer of pavement shall be the Maine Department of Transportation specifications for plant mix grade C or D with an aggregate size no more than 3/4 inch maximum and a liquid asphalt content between 5.8% and 7.0% by weight depending on aggregate characteristics. The pavement may be placed between April 15 and October 15, provided the air temperature in the shade at the paving location is 50°F or higher.

ARTICLE 11 - PERFORMANCE GUARANTEES

11.1 Types of Guarantees.

With submittal of the application for final plan approval, the applicant shall provide one of the following performance guarantees for an amount adequate to cover the total construction costs of all required improvements, taking into account the time-span of the construction schedule and the inflation rate for construction costs:

- A. Either a certified check payable to the municipality or a savings account or certificate of deposit naming the municipality as owner, for the establishment of an escrow account;
- B. A performance bond payable to the municipality issued by a surety company, approved by the municipal officers, or town manager; or
- C. An irrevocable letter of credit from a financial institution establishing funding for the construction of the subdivision, from which the Municipality may draw if construction is inadequate, approved by the municipal officers, or town manager.

The conditions and amount of the performance guarantee shall be determined by the Board with the advice of the road commissioner, municipal officers, and/or municipal attorney.

11.2 Contents of Guarantee.

The performance guarantee shall contain a construction schedule, cost estimates for each major phase of construction taking into account inflation, provisions for inspections of each phase of construction, provisions for the release of part or all of the performance guarantee to the developer, and a date after which the applicant will be in default and the municipality shall have access to the funds to finish construction.

11.3 Escrow Account.

A cash contribution to the establishment of an escrow account shall be made by either a certified check made out to the municipality, the direct deposit into a savings account, or the purchase of a certificate of deposit. For any account opened by the applicant, the municipality shall be named as owner or co-owner, and the consent of the municipality shall be required for a withdrawal. Any interest earned on the escrow account shall be returned to the applicant unless the municipality has found it necessary to draw on the account, in which case the interest earned shall be proportionately divided between the amount returned to the applicant and the amount withdrawn to complete the required improvements.

11.4 Performance Bond.

A performance bond shall detail the conditions of the bond, the method for release of the bond or portions of the bond to the applicant, and the procedures for collection by the municipality. The bond documents shall specifically reference the subdivision for which approval is sought.

11.5 Letter of Credit

An irrevocable letter of credit from a bank or other lending institution with offices in the region, shall indicate that funds have been set aside for the construction of the subdivision for the duration of the project and may not be used for any other project or loan.

11.6 Conditional Agreement

The Board at its discretion may provide for the applicant to enter into binding agreement with the municipality in lieu of other financial guarantees. Such an agreement shall provide for approval of the final plan on the condition that no more than four lots maybe sold or built upon until either:

- A. It is certified by the Board, or its agent, that all of the required improvements have been installed in accordance with these regulations and the regulations of the appropriate utilities; or
- B. A performance guarantee, acceptable to the municipality is submitted in any amount necessary to cover the completion of the required improvements at an amount adjusted and prorated for the portions of the required improvements already installed.

Notice of agreement and any conditions shall be on the final plan that is recorded at the Registry of Deeds. Release from the agreement shall follow the procedures for release of the performance guarantees contained in Section 11.8

11.7 Phasing of Development

The Board may approve plans to develop a major subdivision in separate and distinct phases. This may be accomplished by limiting final approval to those lots abutting that section of the proposed subdivision street which is covered by a performance guarantee. When development is phased, road construction shall commence from an existing public way. Final approval of lots in subsequent phases shall be given only upon satisfactory completion of all requirements pertaining to previous phases.

11.8 Release of Guarantee.

Prior to the release of any part of the performance guarantee, the Board shall determine to its satisfaction, in part upon the report of a qualified individual retained by the municipality and any other agencies and departments who may be involved, that the proposed improvements meet or exceed the design and construction requirements for that portion or phase of the subdivision for which the release is requested.

11.9 Default.

If upon inspection by a qualified individual retained by the municipality finds that any of the required improvements have not been constructed in accordance with the plans and specifications filed as part of the application, he or she shall so report in writing to the code enforcement officer, the municipal officers, the Board, and the applicant or builder. The municipal officers shall take any steps necessary to preserve the municipality's rights.

11.10 Improvements Guaranteed.

Performance guarantees shall be tendered for all improvements required to meet the standards of these regulations and for the construction of the streets, storm water management facilities, public sewage collection or disposal facilities, public water systems, and erosion and sedimentation control measures.

ARTICLE 12 - WAIVERS

12.1 Waivers of Certain Submission Requirements Authorized.

Where the Board makes written findings of fact that there are special circumstances of a particular parcel proposed to be subdivided, or that the application is simple and minor in nature, it may waive portions of the submission requirements, unless prohibited by these regulations or Maine statutes, provided the applicant has demonstrated that the performance standards of these regulations and the criteria of the subdivision statute have been or will be met, the public health, safety, and welfare are protected, and provided the waivers do not have the effect of nullifying the intent and purpose of the comprehensive plan, the zoning ordinance, or these regulations.

12.2 Waivers of Certain Improvements Authorized.

Where the Board makes written findings of fact that due to special circumstances of a particular lot proposed to be subdivided, the provision of certain required improvements is not requisite to provide for the public health, safety or welfare, or are inappropriate because of inadequate or lacking connecting facilities adjacent to or in proximity of the proposed subdivision, it may waive the requirement for such improvements, subject to appropriate conditions, provided the waivers do not have the effect of nullifying the intent and purpose of the comprehensive plan, the zoning ordinance, or these regulations, and further provided the performance standards of these regulations and the criteria of the subdivision statute have been or will be met by the proposed subdivision.

12.3 Waiver of Procedural Steps

The Board may allow an applicant to combine the final plan and preliminary plan application steps into one procedure, upon making all of the following written findings of fact:

- 1. No new streets are proposed;
- 2. No approvals are required from the Maine Department of Environmental Protection under the Site Location of Development Act, Stormwater Law, or Natural Resources Protection Act, other than a "Permit by Rule;"
- 3. The Board agrees to approve a waiver from the requirement to submit a stormwater management plan and sedimentation and erosion control plan, as ordinarily required by sections 6 or 7; and
- 4. The application contains all other applicable submissions required for both the preliminary and final plan steps, except for those items for which a waiver of a required submission has been requested and granted.

12.4 Conditions for Waivers.

Waivers may only be granted in accordance with Sections 12.1, 12.2 and 12.3. When granting waivers, the Board shall set conditions so that the purposes of these regulations are met.

12.5 Waivers to be shown on final plan.

When the Board grants a waiver to any of the improvements required by these regulations, the final plan, to be recorded at the Registry of Deeds, shall indicate the waivers granted and the date on which they were granted.

ARTICLE 13 - APPEALS

13.1 Appeals to Superior Court.

An aggrieved party may appeal any decision of the Board under this ordinance to the Waldo County Superior Court, within thirty days of the date the Board issues a written order of its decision, in accordance with Rule 80B of Maine Rules of Court.

ARTICLE 14 - VALIDITY, EFFECTIVE DATE, CONFLICT OF ORDINANCES, AND FILING

- 14.1 Should any section or provision of this ordinance be declared by the courts to be invalid, such decision shall not invalidate any other section or provision of this ordinance, and to this end, the provisions of this ordinance are hereby declared to be severable.
- 14.2 The effective date of this ordinance is March 5, 2011.

 Amended at the Annual Town Meeting March 5, 2016

 Amended at the Annual Town Meeting March 11, 2017

 Amended at the Annual Town Meeting on March 10, 2018
- 14.3 Upon adoption, this ordinance shall repeal and supersede any and all prior municipal subdivision ordinances and regulations; however, this ordinance shall not repeal, annul, or in any way impair or remove the necessity of compliance with any other rule, regulation, by-law, permit or provision of law. Where this ordinance imposes a higher standard for the promotion and the protection of health and safety, the provisions of this ordinance shall prevail.
- 14.4 A certified copy of this ordinance shall be filed with the Register of Deeds, according to the requirements of State Law.

This is a true and attested copy by:	
	Deborah Plourde, Town Clerk